QC Outlier Report: HoldingTimes

Lab Reporting Batch ID: DE274 **Laboratory: LL**
EDD Filename: DE274_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 7199 **Preparation Method: Gen Prep**
Matrix: AQ

Sample ID	*Type*	*Actual*	*Criteria*	*Units*	*Flag*
EB-SA7-SB-102611 (RES)	Sampling To Analysis	27.50	24.00	HOURS	J (all detects)
FB-SA7-102611 (RES)		25.50	24.00	HOURS	UJ (all non-detects)

Method: 8015B **Preparation Method: Gen Prep**
Matrix: AQ

Sample ID	*Type*	*Actual*	*Criteria*	*Units*	*Flag*
FB-SA7-102611 (REA)	Sampling To Analysis	9.00	7.00	DAYS	J(all detects) UJ(all non-detects)

Method Blank Outlier Report

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P30848DB222156	11/6/2011 9:56:00 PM	BORON	0.0028 mg/L	EB-SA7-SB-102611 FB-SA7-102611

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-102611(REA)	BORON	0.0056 mg/L	0.0056U mg/L

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P30008BB220748	10/31/2011 7:48:00 AM	CALCIUM PHOSPHORUS STRONTIUM TIN	5.91 mg/Kg 0.977 mg/Kg 0.0370 mg/Kg 1.16 mg/Kg	SL-033-SA7-SB-4.0-5.0 SL-033-SA7-SB-9.0-10.0 SL-038-SA7-SB-4.0-5.0 SL-082-SA7-SB-4.0-5.0 SL-086-SA7-SB-3.0-4.0 SL-157-SA7-SB-2.5-3.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-033-SA7-SB-4.0-5.0(RES)	TIN	2.72 mg/Kg	2.72U mg/Kg
SL-033-SA7-SB-9.0-10.0(RES)	TIN	2.71 mg/Kg	2.71U mg/Kg
SL-038-SA7-SB-4.0-5.0(RES)	TIN	2.83 mg/Kg	2.83U mg/Kg
SL-082-SA7-SB-4.0-5.0(RES)	TIN	2.74 mg/Kg	2.74U mg/Kg
SL-086-SA7-SB-3.0-4.0(RES)	TIN	2.97 mg/Kg	2.97U mg/Kg
SL-157-SA7-SB-2.5-3.5(RES)	TIN	2.77 mg/Kg	2.77U mg/Kg

Method: 8270C SIM
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKWF30B262219	11/11/2011 10:19:00 PM	BIS(2-ETHYLHEXYL)PHTHALATE	0.11 ug/L	EB-SA7-SB-102611 FB-SA7-102611

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-102611(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	0.17 ug/L	1.0U ug/L
FB-SA7-102611(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	0.18 ug/L	0.98U ug/L

Method Blank Outlier Report

Lab Reporting Batch ID: DE274 **Laboratory: LL**

EDD Filename: DE274_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKLC30B260613	11/11/2011 6:13:00 AM	BIS(2-ETHYLHEXYL)PHTHALATE Di-n-octylphthalate	8.6 ug/Kg 22 ug/Kg	SL-033-SA7-SB-4.0-5.0 SL-033-SA7-SB-9.0-10.0 SL-038-SA7-SB-4.0-5.0 SL-082-SA7-SB-4.0-5.0 SL-086-SA7-SB-3.0-4.0 SL-157-SA7-SB-2.5-3.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-086-SA7-SB-3.0-4.0(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	54 ug/Kg	54U ug/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE274 **Laboratory: LL**

EDD Filename: DE274_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-086-SA7-SB-3.0-4.0MS (SL-086-SA7-SB-3.0-4.0)	EFH (C21-C30)	133	-	49.00-123.00	-	EFH (C21-C30)	J (all detects)
SL-086-SA7-SB-3.0-4.0MS SL-086-SA7-SB-3.0-4.0MSD (SL-086-SA7-SB-3.0-4.0)	EFH (C30-C40)	-54	-67	49.00-123.00	-	EFH (C30-C40)	J(all detects) R(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-033-SA7-SB-4.0-5.0MS (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	ARSENIC	134	-	75.00-125.00	-	ARSENIC	J(all detects)
	BERYLLIUM	132	-	75.00-125.00	-	BERYLLIUM	
	CADMIUM	128	-	75.00-125.00	-	CADMIUM	
	COBALT	142	-	75.00-125.00	-	COBALT	
	COPPER	136	-	75.00-125.00	-	COPPER	
	LEAD	140	-	75.00-125.00	-	LEAD	
	NICKEL	145	-	75.00-125.00	-	NICKEL	V, Zn, No Qual, >4x
	VANADIUM	126	-	75.00-125.00	-	VANADIUM	
	ZINC	150	-	75.00-125.00	-	ZINC	
SL-033-SA7-SB-4.0-5.0MS SL-033-SA7-SB-4.0-5.0MSD (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	ANTIMONY	55	50	75.00-125.00	-	ANTIMONY	J(all detects) UJ(all non-detects)
SL-033-SA7-SB-4.0-5.0MS (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	SELENIUM	127	-	75.00-125.00	-	SELENIUM	J(all detects)
SL-033-SA7-SB-4.0-5.0MS (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	MOLYBDENUM	130	-	75.00-125.00	-	MOLYBDENUM	J(all detects)
SL-033-SA7-SB-4.0-5.0MS SL-033-SA7-SB-4.0-5.0MSD (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	BARIUM	186	-6	75.00-125.00	-	BARIUM	No Qual, >4x

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-033-SA7-SB-4.0-5.0MSD (SL-033-SA7-SB-4.0-5.0)	4-CHLOROANILINE	-	-	13.00-107.00	37 (30.00)	4-CHLOROANILINE	J(all detects)
SL-033-SA7-SB-4.0-5.0MS SL-033-SA7-SB-4.0-5.0MSD (SL-033-SA7-SB-4.0-5.0)	BENZIDINE	0	0	35.00-141.00	-	BENZIDINE	J(all detects) R(all non-detects)

Method: 8270C SIM
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-033-SA7-SB-4.0-5.0MSD (SL-033-SA7-SB-4.0-5.0)	BIS(2-ETHYLHEXYL)PHTHALAT	-	-	39.00-167.00	33 (30.00)	BIS(2-ETHYLHEXYL)PHTHALA	J(all detects)

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-033-SA7-SB-4.0-5.0MS (SL-033-SA7-SB-4.0-5.0 SL-033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	FLUORIDE	73	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-033-SA7-SB-4.0-5.0DUP (SL-033-SA7-SB-4.0-5.0 SL -033-SA7-SB-9.0-10.0 SL -038-SA7-SB-4.0-5.0 SL -082-SA7-SB-4.0-5.0 SL -086-SA7-SB-3.0-4.0 SL -157-SA7-SB-2.5-3.5)	SILVER THALLIUM	25 24	20.00 20.00	No Qual, OK by Difference

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

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015M
Matrix: AQ

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13047AQ321735A P13047AY321759A (FB-SA7-102611)	EFH (C8-C11)	140	142	43.00-107.00	-	EFH (C8-C11)	J (all detects)
P13042AY322045A (FB-SA7-102611)	ETHYLENE GLYCOL Propylene glycol	- -	- -	78.00-136.00 65.00-132.00	26 (20.00) 32 (20.00)	ETHYLENE GLYCOL Propylene glycol	J(all detects) UJ(all non-detects)

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13074AQ320515A (SL-086-SA7-SB-3.0-4.0 SL-157-SA7-SB-2.5-3.5)	EFH (C8-C11)	142	-	49.00-107.00	-	EFH (C8-C11)	J(all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-102611	BORON	J	0.0056	0.0500	PQL	mg/L	J (all detects)
	IRON	J	0.0424	0.200	PQL	mg/L	
	MANGANESE	J	0.00052	0.0050	PQL	mg/L	
FB-SA7-102611	STRONTIUM	J	0.0018	0.0050	PQL	mg/L	J (all detects)
	TITANIUM	J	0.00060	0.0100	PQL	mg/L	

Method: 8270C SIM

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-102611	BIS(2-ETHYLHEXYL)PHTHALATE	J	0.17	1.0	PQL	ug/L	J (all detects)
	Diethylphthalate	J	0.075	1.0	PQL	ug/L	
	Di-n-butylphthalate	J	0.28	1.0	PQL	ug/L	
	NAPHTHALENE	J	0.037	0.050	PQL	ug/L	
FB-SA7-102611	BIS(2-ETHYLHEXYL)PHTHALATE	J	0.18	0.98	PQL	ug/L	J (all detects)
	Di-n-octylphthalate	J	0.083	0.98	PQL	ug/L	

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-4.0-5.0	BORON	J	4.29	5.21	PQL	mg/Kg	J (all detects)
	SODIUM	J	82.3	104	PQL	mg/Kg	
	TIN	J	2.72	10.4	PQL	mg/Kg	
	Zirconium	J	2.24	5.21	PQL	mg/Kg	
SL-033-SA7-SB-9.0-10.0	BORON	J	2.97	5.27	PQL	mg/Kg	J (all detects)
	SODIUM	J	87.9	105	PQL	mg/Kg	
	TIN	J	2.71	10.5	PQL	mg/Kg	
	Zirconium	J	1.92	5.27	PQL	mg/Kg	
SL-038-SA7-SB-4.0-5.0	BORON	J	4.05	5.36	PQL	mg/Kg	J (all detects)
	SODIUM	J	82.3	107	PQL	mg/Kg	
	TIN	J	2.83	10.7	PQL	mg/Kg	
	Zirconium	J	1.99	5.36	PQL	mg/Kg	
SL-082-SA7-SB-4.0-5.0	BORON	J	2.74	5.48	PQL	mg/Kg	J (all detects)
	TIN	J	2.74	11.0	PQL	mg/Kg	
	Zirconium	J	2.03	5.48	PQL	mg/Kg	
SL-086-SA7-SB-3.0-4.0	BORON	J	4.45	5.15	PQL	mg/Kg	J (all detects)
	SODIUM	J	94.2	103	PQL	mg/Kg	
	TIN	J	2.97	10.3	PQL	mg/Kg	
	Zirconium	J	2.13	5.15	PQL	mg/Kg	
SL-157-SA7-SB-2.5-3.5	BORON	J	2.23	5.06	PQL	mg/Kg	J (all detects)
	SODIUM	J	82.1	101	PQL	mg/Kg	
	TIN	J	2.77	10.1	PQL	mg/Kg	
	Zirconium	J	1.01	5.06	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-4.0-5.0	ANTIMONY	J	0.168	0.208	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.184	0.417	PQL	mg/Kg	
	SILVER	J	0.0410	0.104	PQL	mg/Kg	
SL-033-SA7-SB-9.0-10.0	ANTIMONY	J	0.132	0.211	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.187	0.421	PQL	mg/Kg	
	SILVER	J	0.0285	0.105	PQL	mg/Kg	
SL-038-SA7-SB-4.0-5.0	ANTIMONY	J	0.139	0.214	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.158	0.429	PQL	mg/Kg	
	SILVER	J	0.0334	0.107	PQL	mg/Kg	
SL-082-SA7-SB-4.0-5.0	ANTIMONY	J	0.115	0.219	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.129	0.439	PQL	mg/Kg	
	SILVER	J	0.0597	0.110	PQL	mg/Kg	
SL-086-SA7-SB-3.0-4.0	ANTIMONY	J	0.177	0.206	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0915	0.103	PQL	mg/Kg	
	SILVER	J	0.0411	0.103	PQL	mg/Kg	
SL-157-SA7-SB-2.5-3.5	CADMIUM	J	0.0691	0.102	PQL	mg/Kg	J (all detects)

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.46	1.1	PQL	mg/Kg	J (all detects)
SL-038-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.69	1.1	PQL	mg/Kg	J (all detects)
SL-082-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.31	1.1	PQL	mg/Kg	J (all detects)
SL-086-SA7-SB-3.0-4.0	HEXAVALENT CHROMIUM	J	0.36	1.0	PQL	mg/Kg	J (all detects)
SL-157-SA7-SB-2.5-3.5	HEXAVALENT CHROMIUM	J	0.32	1.0	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-9.0-10.0	MERCURY	J	0.0131	0.106	PQL	mg/Kg	J (all detects)
SL-038-SA7-SB-4.0-5.0	MERCURY	J	0.0099	0.107	PQL	mg/Kg	J (all detects)
SL-082-SA7-SB-4.0-5.0	MERCURY	J	0.0136	0.108	PQL	mg/Kg	J (all detects)
SL-086-SA7-SB-3.0-4.0	MERCURY	J	0.0083	0.102	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE274 Laboratory: LL

EDD Filename: DE274_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015M

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-086-SA7-SB-3.0-4.0	EFH (C15-C20)	J	0.49	1.2	PQL	mg/Kg	J (all detects)
SL-157-SA7-SB-2.5-3.5	EFH (C15-C20)	J	0.60	1.2	PQL	mg/Kg	J (all detects)

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-9.0-10.0	AROCLOR 1260	J	1.7	1.9	PQL	ug/Kg	J (all detects)
SL-038-SA7-SB-4.0-5.0	AROCLOR 1260 Aroclor 5460	J J	1.8 1.3	1.9 3.6	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-086-SA7-SB-3.0-4.0	AROCLOR 1260	J	0.57	1.8	PQL	ug/Kg	J (all detects)
SL-157-SA7-SB-2.5-3.5	AROCLOR 1254 AROCLOR 1260	J J	0.35 0.98	1.8 1.8	PQL PQL	ug/Kg ug/Kg	J (all detects)

Method: 8270C

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-038-SA7-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	25	360	PQL	ug/Kg	J (all detects)
SL-157-SA7-SB-2.5-3.5	BIS(2-ETHYLHEXYL)PHTHALATE	J	59	340	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SB-4.0-5.0	PYRENE	J	0.92	1.8	PQL	ug/Kg	J (all detects)
SL-086-SA7-SB-3.0-4.0	FLUORENE NAPHTHALENE	J J	1.2 1.3	1.7 1.7	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-157-SA7-SB-2.5-3.5	ANTHRACENE DIBENZO(A,H)ANTHRACENE	J J	0.63 0.93	1.7 1.7	PQL PQL	ug/Kg ug/Kg	J (all detects)

LDC #: 26979J4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-2012

SDG #: DE274 ADR Page: 1 of 1

Laboratory: Lancaster Laboratories Reviewer: CR

2nd Reviewer: [illegible]

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

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

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	A	
V.	ICP Interference Check Sample (ICS) Analysis	N	>4x, No qual
VI.	Matrix Spike Analysis	N	MS/D (Ba, V, Zn) ICP. from DE270
VII.	Duplicate Sample Analysis	N	Dup (Ag, TICS x RL-no qual) ICP from DE270
VIII.	Laboratory Control Samples (LCS)	A	LCS/D
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	A	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	SW	EB=7, FB=8

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

Validated Samples:

1	SL-033-SA7-SB-4.0-5.0	11	(MS) Dup	21		31	
2	SL-033-SA7-SB-9.0-10.0	12		22		32	
3	SL-038-SA7-SB-4.0-5.0	13		23		33	
4	SL-082-SA7-SB-4.0-5.0	14		24		34	
5	SL-086-SA7-SB-3.0-4.0	15		25		35	
6	SL-157-SA7-SB-2.5-3.5	16		26		36	
7	EB-SA7-SB-102611	17		27		37	
8	FB-SA7-102611	18		28		38	
9	(MS) MS (MS)	19		29		39	
10	MSD	20		30		40	

Notes: _____

LDC #: 26979J4

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: CR
2nd Reviewer: [signature]

METHOD: Trace Metals (EPA SW846 6010B/7000)
Blank units: ug/L **Associated sample units:** mg/Kg Reason: F
Sampling date: 10/26/11 Soil factor applied 100x; Hg=167x
Field blank type: (circle one) Field Blank / Rinsate / Other: Associated Samples: ~~All Soil~~ 5-6

Analyte	Blank ID	Blank ID	Sample Identification										
	7	8	Action Level	1	2	3	4	5	6				
B	5.6	148	74	4.3	3.0	4.0	2.7	4.5	2.2				
Ca		9890	4945	2720	2630	2750	1390	~~53~~	2520				
Fe	42.4		21.2										
Mg		1220	610										
Mn	0.52		0.26										
Na		8300	4150	~~82.3~~	~~87.9~~	~~82.3~~	452	94.2	82.1				
Sr		1.8	0.9										
Ti		0.60	0.3										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

SAMPLE DELIVERY GROUP

DE275

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3050B	6010B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3060A	7199	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3550B	8015B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3550B	8015M	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3550B	8082	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3550B	8270C	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	3550B	8270C SIM	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	5035	8015M	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	300.0	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	314.0	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	7471A	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	8015B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	8015M	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453097	N	METHOD	9012B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D220304	DUP	3050B	6010B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D220921	DUP	METHOD	7471A	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D221239A	DUP	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D221321B	DUP	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D221321C	DUP	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0DUP	P453097D221321D	DUP	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M220312	MSD	3050B	6010B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M220924	MSD	METHOD	7471A	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M221328A	MSD	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M221328B	MSD	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M221328C	MSD	3050B	6020	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M221328D	MSD	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MSD	P453097M241623A	MSD	3550B	8082	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R220308	MS	3050B	6010B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R220923	MS	METHOD	7471A	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R221324A	MS	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R221324B	MS	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R221324C	MS	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R221324D	MS	3050B	6020	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0MS	P453097R241604A	MS	3550B	8082	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	3510C	8015B	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	3510C	8015M	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	3520C	1625C	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	5030B	8015M	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	8330	8330A	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	Gen Prep	300.0	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	Gen Prep	8015B	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	Gen Prep	8015M	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	METHOD	8315A	III
27-Oct-2011	EB-SA7-SB-102711	6453096	EB	METHOD	9012B	III
27-Oct-2011	EB-SA7-SB-102711MSD	P453096M322107A	MSD	Gen Prep	8015B	III
27-Oct-2011	EB-SA7-SB-102711MS	P453096R322051A	MS	Gen Prep	8015B	III
27-Oct-2011	TB-102711	6453098	TB	5030B	8015M	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6010B **Matrix:** SO

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	3.18	J	0.354	MDL	4.92	PQL	mg/Kg	J	Z
PHOSPHORUS	345		0.344	MDL	9.84	PQL	mg/Kg	J	Q
POTASSIUM	3000		11.1	MDL	49.2	PQL	mg/Kg	J	Q
SODIUM	71.3	J	5.86	MDL	98.4	PQL	mg/Kg	J	Z
TIN	2.49	J	0.315	MDL	9.84	PQL	mg/Kg	U	B
Zirconium	0.593	J	0.453	MDL	4.92	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0830	J	0.0588	MDL	0.405	PQL	mg/Kg	J	Z

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	102		0.107	MDL	0.405	PQL	mg/Kg	J	E

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0761	J	0.0750	MDL	0.203	PQL	mg/Kg	J	Z, Q, E
ARSENIC	5.08		0.0811	MDL	0.405	PQL	mg/Kg	J	Q
BERYLLIUM	0.649		0.0162	MDL	0.101	PQL	mg/Kg	J	E
CHROMIUM	16.9		0.122	MDL	0.405	PQL	mg/Kg	J	E
COBALT	5.34		0.0203	MDL	0.101	PQL	mg/Kg	J	E
LEAD	15.0		0.0103	MDL	0.203	PQL	mg/Kg	J	E
NICKEL	10.2		0.101	MDL	0.405	PQL	mg/Kg	J	E
SILVER	0.0633	J	0.0144	MDL	0.101	PQL	mg/Kg	J	Z
VANADIUM	30.2		0.0223	MDL	0.101	PQL	mg/Kg	J	Q, E
ZINC	94.1		0.568	MDL	3.04	PQL	mg/Kg	J	E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA
Method: 8015M **Matrix:** AQ

Sample ID: EB-SA7-SB-102711 *Collected:* 10/27/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ETHYLENE GLYCOL	20	U	20	MDL	200	PQL	mg/L	UJ	E
Propylene glycol	20	U	20	MDL	200	PQL	mg/L	UJ	E

Method Category: SVOA
Method: 8082 **Matrix:** SO

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	1.8		0.34	MDL	1.7	PQL	ug/Kg	J	L
AROCLOR 1260	2.4		0.40	MDL	1.7	PQL	ug/Kg	J	L
Aroclor 5460	5.2		1.0	MDL	3.4	PQL	ug/Kg	J	L

Method Category: SVOA
Method: 8270C **Matrix:** SO

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(A)PYRENE	84	J	17	MDL	170	PQL	ug/Kg	J	Z
BENZO(B)FLUORANTHENE	120	J	17	MDL	170	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	74	J	17	MDL	170	PQL	ug/Kg	J	Z
BENZO(K)FLUORANTHENE	62	J	17	MDL	170	PQL	ug/Kg	J	Z
DIBENZO(A,H)ANTHRACENE	17	J	17	MDL	170	PQL	ug/Kg	J	Z
INDENO(1,2,3-CD)PYRENE	62	J	17	MDL	170	PQL	ug/Kg	J	Z

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

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ACENAPHTHYLENE	0.86	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	54		6.1	MDL	18	PQL	ug/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

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

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Di-n-butylphthalate	8.0	J	6.1	MDL	18	PQL	ug/Kg	J	Z

Method Category: VOA

Method: 8015B **Matrix:** AQ

Sample ID: EB-SA7-SB-102711 *Collected:* 10/27/2011 1:00:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ETHANOL	200	U	200	MDL	1000	PQL	ug/L	UJ	H
Isopropanol	200	U	200	MDL	1000	PQL	ug/L	UJ	H
METHANOL	200	U	200	MDL	1000	PQL	ug/L	UJ	H

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE275 **Laboratory: LL**

EDD Filename: DE275_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
H	Sampling to Analysis Estimation
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE275

QC Outlier Report: HoldingTimes

Lab Reporting Batch ID: DE275 **Laboratory: LL**
EDD Filename: DE275_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8015B **Preparation Method: Gen Prep**
Matrix: AQ

Sample ID	*Type*	*Actual*	*Criteria*	*Units*	*Flag*
EB-SA7-SB-102711 (REA)	Sampling To Analysis	8.00	7.00	DAYS	J (all detects)
EB-SA7-SB-102711MS (RES)		8.00	7.00	DAYS	UJ (all non-detects)
EB-SA7-SB-102711MSD (RES)		8.00	7.00	DAYS	

Method Blank Outlier Report

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P30108BB220243	10/31/2011 2:43:00 AM	CALCIUM MAGNESIUM MANGANESE PHOSPHORUS TIN	4.94 mg/Kg 0.996 mg/Kg 0.102 mg/Kg 1.17 mg/Kg 1.27 mg/Kg	SL-008-SA7-SB-2.5-3.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-008-SA7-SB-2.5-3.0(RES)	TIN	2.49 mg/Kg	2.49U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P30126BB221309A	11/3/2011 1:09:00 PM	CHROMIUM LEAD NICKEL VANADIUM ZINC	0.386 mg/Kg 0.0102 mg/Kg 0.277 mg/Kg 0.0491 mg/Kg 0.605 mg/Kg	SL-008-SA7-SB-2.5-3.0

Method: 8270C SIM
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKLC30B260613	11/11/2011 6:13:00 AM	BIS(2-ETHYLHEXYL)PHTHALATE Di-n-octylphthalate	8.6 ug/Kg 22 ug/Kg	SL-008-SA7-SB-2.5-3.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-008-SA7-SB-2.5-3.0(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	54 ug/Kg	54U ug/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	ZINC	-42	-49	75.00-125.00	-	ZINC	No Qual, >4x
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	ANTIMONY ARSENIC LEAD VANADIUM	36 - 70 -	43 61 - 67	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - -	ANTIMONY ARSENIC LEAD VANADIUM	J(all detects) UJ(all non-detects) Pb, No Qual, >4x
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	BARIUM	-26	16	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	ALUMINUM MAGNESIUM MANGANESE POTASSIUM TITANIUM	815 153 - 128 184	1050 226 126 131 261	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - -	ALUMINUM MAGNESIUM MANGANESE POTASSIUM TITANIUM	J(all detects) Al, Mg, Mn, Ti, No Qual, >4x
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	IRON	-2936	-2307	75.00-125.00	-	IRON	No Qual, >4x
SL-008-SA7-SB-2.5-3.0MS SL-008-SA7-SB-2.5-3.0MSD (SL-008-SA7-SB-2.5-3.0)	CALCIUM PHOSPHORUS	44 69	45 -	75.00-125.00 75.00-125.00	- -	CALCIUM PHOSPHORUS	J(all detects) UJ(all non-detects) Ca, No Qual, >4x

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-008-SA7-SB-2.5-3.0DUP (SL-008-SA7-SB-2.5-3.0)	Zirconium	87	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-008-SA7-SB-2.5-3.0DUP (SL-008-SA7-SB-2.5-3.0)	ANTIMONY	0.6237 mg/kg	0.406 mg/kg	
	BARIUM	26	20.00	
	BERYLLIUM	0.2295 mg/kg	0.202 mg/kg	
	CADMIUM	24	20.00	
	CHROMIUM	37	20.00	J(all detects) UJ(all non-detects)
	COBALT	31	20.00	
	LEAD	150	20.00	
	MOLYBDENUM	43	20.00	Cd, Mo, Ag, Tl, No Qual, OK by Difference
	NICKEL	36	20.00	
	SILVER	118	20.00	
	THALLIUM	42	20.00	
	VANADIUM	27	20.00	
	ZINC	27	20.00	

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015M
Matrix: AQ

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13047AQ321735A P13047AY321759A (EB-SA7-SB-102711)	EFH (C8-C11)	140	142	43.00-107.00	-	EFH (C8-C11)	J (all detects)
P13042AY322045A (EB-SA7-SB-102711)	ETHYLENE GLYCOL Propylene glycol	- -	- -	78.00-136.00 65.00-132.00	26 (20.00) 32 (20.00)	ETHYLENE GLYCOL Propylene glycol	J(all detects) UJ(all non-detects)

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13065AQ241449A P13065AY241527A (SL-008-SA7-SB-2.5-3.0)	AROCLOR 1016 AROCLOR 1260 Aroclor 5442	149 184 -	- - 115	72.00-120.00 65.00-137.00 36.00-106.00	- - -	AROCLOR 1016, 1221, 1232, 1242, 1248, 1254, 1260, 1262, 1268, 5432, 5442, 5460	J(all detects)

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13074AQ320515A (SL-008-SA7-SB-2.5-3.0)	EFH (C8-C11)	142	-	49.00-107.00	-	EFH (C8-C11)	J(all detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P30126BQ221312A (SL-008-SA7-SB-2.5-3.0)	ANTIMONY	76	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Reporting Limit Outliers

Lab Reporting Batch ID: DE275 Laboratory: LL

EDD Filename: DE275_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	BORON	J	3.18	4.92	PQL	mg/Kg	J (all detects)
	SODIUM	J	71.3	98.4	PQL	mg/Kg	
	TIN	J	2.49	9.84	PQL	mg/Kg	
	Zirconium	J	0.593	4.92	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	ANTIMONY	J	0.0761	0.203	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0830	0.405	PQL	mg/Kg	
	SILVER	J	0.0633	0.101	PQL	mg/Kg	

Method: 8270C

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	BENZO(A)PYRENE	J	84	170	PQL	ug/Kg	J (all detects)
	BENZO(B)FLUORANTHENE	J	120	170	PQL	ug/Kg	
	BENZO(G,H,I)PERYLENE	J	74	170	PQL	ug/Kg	
	BENZO(K)FLUORANTHENE	J	62	170	PQL	ug/Kg	
	DIBENZO(A,H)ANTHRACENE	J	17	170	PQL	ug/Kg	
	INDENO(1,2,3-CD)PYRENE	J	62	170	PQL	ug/Kg	

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	ACENAPHTHYLENE	J	0.86	1.7	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	8.0	18	PQL	ug/Kg	

LDC #: 26979K4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1/23/12
SDG #: DE275 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: CR
2nd Reviewer:

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

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

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	A	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D (Al, Ba, Ca, Fe, Pb, Mg, Mn, Ti, Zn >4x)
VII.	Duplicate Sample Analysis	SW	DUP
VIII.	Laboratory Control Samples (LCS)	A	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	A	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

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

Validated Samples: S

1	SL-008-SA7-SB-2.5-3.0	11		21		31	
2	MS	12		22		32	
3	MSD	13		23		33	
4	DUP	14		24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Notes:

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QUALITY ASSURANCE SUMMARY
FORM 6
DUPLICATES
SDG No.: DE275
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6453097BKG
% Solids for Duplicate: 97.7
Batch ID(s): P30108B, P30126B, P30111A
Concentration Units: MG/KG

Duplicate Lab Sample ID: 6453097DUP
% Solids for Sample: 97.7

Analyte	Mass	Control Limit	Samples (S)	C	Duplicate (D)	C	RPD	Q	M
Aluminum			10313.3966		10373.2733		1		P
* Antimony	121	0.2	0.0761	B	0.6998		161	*	MS
Arsenic	75		5.0833		4.2908		17		MS
Barium	137		102.1515		78.2909		26	*	MS
* Beryllium	9	0.1	0.6492		0.4197		43	*	MS
Boron			3.1838	B	2.7738	B	14		P
Cadmium	111	0.1	0.1304		0.1025		24		MS
Calcium			2733.2887		2489.1546		9		P
Chromium	52		16.8955		11.5660		37	*	MS
Cobalt	59		5.3407		3.8915		31	*	MS
Iron			19411.8386		16538.8577		16		P
Lead	208		14.9640		105.6154		150	*	MS
Lithium			23.1606		23.8383		3		P
Magnesium			3392.7821		3447.2170		2		P
Manganese			253.1602		242.0154		5		P
Mercury			0.0072	U	0.0072	U			CV
Molybdenum	98	0.1	0.4149		0.2669		43	*	MS
Nickel	60		10.2172		7.1186		36	*	MS
Phosphorus			345.2287		318.1730		8		P
Potassium			3001.4753		3121.4350		4		P
Selenium	78		0.0830	B	0.0710	B	16		MS
Silver	107		0.0633	B	0.0163	B	118		MS
Sodium			71.2956	B	71.8588	B	1		P
Strontium			9.9953		9.7677		2		P
Thallium	203	0.1	0.3703		0.2410		42	*	MS
Tin			2.4860	B	2.4841	B	0		P
Titanium			956.7239		1007.1341		5		P
Vanadium	51		30.1590		23.0397		27	*	MS
Zinc	66		94.1455		71.7884		27	*	MS
Zirconium			0.5935	B	1.5087	B	87		P

NOTE: An asterisk (*) in column "Q" indicates poor duplicate precision (RPD > 20% OR |(S) - (D)| > LOQ for values < 5x LOQ).
The data are considered to be valid because the laboratory control sample is within the control limits. See the Laboratory Control Sample.

* Sb: Difference = 0.6237 (≤ 0.406) J/UJ/A
Be: ↓ = 0.2295 (≤ 0.202) ↓

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METHODS:	CONCENTRATION QUALIFIERS:
P = ICP Atomic Emission Spectrometer	U= Below MDL
MS = ICP Mass Spectrometry	B= Below LOQ
CV = Cold Vapor	FLAGS:
AF = Cold Vapor Atomic Fluorescence	* = Duplicate Out of Spec

SAMPLE DELIVERY GROUP

DE276

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3050B	6010B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3050B	6020	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3060A	7199	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3550B	8015B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3550B	8015M	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3550B	8082	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3550B	8270C	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	3550B	8270C SIM	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	5035	8015M	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	300.0	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	314.0	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	7471A	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	8015B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	8015M	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454453	N	METHOD	9012B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5DUP	P454453D220727	DUP	3050B	6010B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MSD	P454453M220734	MSD	3050B	6010B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MSD	P454453M262346	MSD	3550B	8270C SIM	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MSD	P454453M322323A	MSD	METHOD	8015M	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MS	P454453R220730	MS	3050B	6010B	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MS	P454453R262312	MS	3550B	8270C SIM	III
27-Oct-2011	SL-091-SA7-SB-2.5-3.5MS	P454453R322310A	MS	METHOD	8015M	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3050B	6010B	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3060A	7199	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3550B	8082	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3550B	8270C	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	3550B	8270C SIM	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	METHOD	300.0	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	METHOD	314.0	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454455	N	METHOD	7471A	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5DUP	P454455D221232A	DUP	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5DUP	P454455D222354B	DUP	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5DUP	P454455D222354C	DUP	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5DUP	P454455D222354D	DUP	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MSD	P454455M220000A	MSD	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MSD	P454455M220000B	MSD	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MSD	P454455M220000C	MSD	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MSD	P454455M220000D	MSD	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MS	P454455R221234A	MS	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MS	P454455R222357B	MS	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MS	P454455R222357C	MS	3050B	6020	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5MS	P454455R222357D	MS	3050B	6020	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3050B	6010B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3050B	6020	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3060A	7199	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3550B	8015B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3550B	8015M	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3550B	8082	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3550B	8270C	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	3550B	8270C SIM	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	300.0	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	314.0	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	7471A	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	8015B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	8015M	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454454	N	METHOD	9012B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5DUP	P454454D271923A	DUP	METHOD	9012B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5MS	P454454R271925A	MS	METHOD	9012B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3050B	6010B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3050B	6020	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3060A	7199	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3550B	8015B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3550B	8015M	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3550B	8082	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3550B	8270C	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	3550B	8270C SIM	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	5035	8015M	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	300.0	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	314.0	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	7471A	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	8015B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	8015M	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454456	N	METHOD	9012B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0DUP	P454456D271422B	DUP	METHOD	300.0	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0DUP	P454456D272244B	DUP	METHOD	314.0	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0MS	P454456R271437B	MS	METHOD	300.0	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0MS	P454456R272326B	MS	METHOD	314.0	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
28-Oct-2011	TB-102811	6454458	TB	5030B	8015M	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3050B	6010B	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3050B	6020	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3060A	7199	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3550B	8015B	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3550B	8015M	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3550B	8082	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3550B	8270C	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	3550B	8270C SIM	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	5035	8015M	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	300.0	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	314.0	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	7471A	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	8015B	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	8015M	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454457	N	METHOD	9012B	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0DUP	P454457D220950	DUP	METHOD	7471A	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0MSD	P454457M220953	MSD	METHOD	7471A	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0MS	P454457R220952	MS	METHOD	7471A	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 Matrix: SO

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	5.5		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	4.5		0.83	MDL	1.0	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B Matrix: SO

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.49	J	0.313	MDL	9.77	PQL	mg/Kg	U	B
Zirconium	2.47	J	0.449	MDL	4.88	PQL	mg/Kg	J	Z

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.52	J	0.323	MDL	10.1	PQL	mg/Kg	U	B
Zirconium	3.66	J	0.464	MDL	5.04	PQL	mg/Kg	J	Z

Sample ID: SL-117-SA7-SB-2.5-3.5 *Collected:* 10/28/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SODIUM	75.8	J	5.97	MDL	100	PQL	mg/Kg	J	Z
TIN	2.65	J	0.321	MDL	10.0	PQL	mg/Kg	U	B
Zirconium	3.19	J	0.462	MDL	5.02	PQL	mg/Kg	J	Z

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.63	J	0.332	MDL	10.4	PQL	mg/Kg	U	B
Zirconium	4.26	J	0.478	MDL	5.19	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6010B **Matrix:** SO

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.72	J	0.329	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	3.52	J	0.473	MDL	5.14	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BERYLLIUM	0.436		0.0158	MDL	0.0986	PQL	mg/Kg	J	Q, E

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0722	J	0.0572	MDL	0.394	PQL	mg/Kg	J	Z

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.357		0.0493	MDL	0.0986	PQL	mg/Kg	J	Q

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	99.6		0.105	MDL	0.394	PQL	mg/Kg	J	E

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0730	U	0.0730	MDL	0.197	PQL	mg/Kg	R	Q
ARSENIC	4.48		0.0789	MDL	0.394	PQL	mg/Kg	J	Q, E
CHROMIUM	15.2		0.118	MDL	0.394	PQL	mg/Kg	J	E
COBALT	5.85		0.0197	MDL	0.0986	PQL	mg/Kg	J	Q, E, A
COPPER	6.85		0.0789	MDL	0.394	PQL	mg/Kg	J	Q, E
LEAD	8.10		0.0101	MDL	0.197	PQL	mg/Kg	J	Q

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-091-SA7-SB-2.5-3.5 **Collected:** 10/27/2011 4:00:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NICKEL	9.84		0.0986	MDL	0.394	PQL	mg/Kg	J	E
SILVER	0.0286	J	0.0140	MDL	0.0986	PQL	mg/Kg	J	Z
VANADIUM	29.2		0.0217	MDL	0.0986	PQL	mg/Kg	J	E

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BERYLLIUM	0.525		0.0163	MDL	0.102	PQL	mg/Kg	J	Q, E

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0945	J	0.0590	MDL	0.407	PQL	mg/Kg	J	Z

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.456		0.0509	MDL	0.102	PQL	mg/Kg	J	Q

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** REA4 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	111		0.108	MDL	0.407	PQL	mg/Kg	J	E

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0861	J	0.0753	MDL	0.204	PQL	mg/Kg	UJ	Q, E, E, B
ARSENIC	5.30		0.0814	MDL	0.407	PQL	mg/Kg	J	Q, E
CHROMIUM	19.6		0.122	MDL	0.407	PQL	mg/Kg	J	E
COBALT	7.71		0.0204	MDL	0.102	PQL	mg/Kg	J	Q, E, A
COPPER	9.73		0.0814	MDL	0.407	PQL	mg/Kg	J	Q, E
LEAD	7.33		0.0104	MDL	0.204	PQL	mg/Kg	J	Q
NICKEL	13.1		0.102	MDL	0.407	PQL	mg/Kg	J	E
SILVER	0.0338	J	0.0145	MDL	0.102	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 **Laboratory:** LL

EDD Filename: DE276_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-116-SA7-SB-0.0-0.5 **Collected:** 10/28/2011 10:20:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
VANADIUM	38.4		0.0224	MDL	0.102	PQL	mg/Kg	J	E

Sample ID: SL-117-SA7-SB-2.5-3.5 **Collected:** 10/28/2011 9:15:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BERYLLIUM	0.532		0.0159	MDL	0.0994	PQL	mg/Kg	J	Q, E

Sample ID: SL-117-SA7-SB-2.5-3.5 **Collected:** 10/28/2011 9:15:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.111	J	0.0577	MDL	0.398	PQL	mg/Kg	J	Z

Sample ID: SL-117-SA7-SB-2.5-3.5 **Collected:** 10/28/2011 9:15:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.430		0.0497	MDL	0.0994	PQL	mg/Kg	J	Q

Sample ID: SL-117-SA7-SB-2.5-3.5 **Collected:** 10/28/2011 9:15:00 **Analysis Type:** REA4 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	112		0.105	MDL	0.398	PQL	mg/Kg	J	E

Sample ID: SL-117-SA7-SB-2.5-3.5 **Collected:** 10/28/2011 9:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0797	J	0.0736	MDL	0.199	PQL	mg/Kg	UJ	Q, E, E, B
ARSENIC	5.58		0.0795	MDL	0.398	PQL	mg/Kg	J	Q, E
CHROMIUM	21.1		0.119	MDL	0.398	PQL	mg/Kg	J	E
COBALT	7.77		0.0199	MDL	0.0994	PQL	mg/Kg	J	Q, E, A
COPPER	9.08		0.0795	MDL	0.398	PQL	mg/Kg	J	Q, E
LEAD	7.65		0.0101	MDL	0.199	PQL	mg/Kg	J	Q
NICKEL	13.5		0.0994	MDL	0.398	PQL	mg/Kg	J	E
SILVER	0.0309	J	0.0141	MDL	0.0994	PQL	mg/Kg	J	Z
VANADIUM	39.2		0.0219	MDL	0.0994	PQL	mg/Kg	J	E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-118-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 11:20:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BERYLLIUM	0.818		0.0166	MDL	0.104	PQL	mg/Kg	J	Q, E

Sample ID: SL-118-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 11:20:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0840	J	0.0602	MDL	0.415	PQL	mg/Kg	J	Z

Sample ID: SL-118-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 11:20:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.357		0.0519	MDL	0.104	PQL	mg/Kg	J	Q

Sample ID: SL-118-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 11:20:00 **Analysis Type:** REA4 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	96.4		0.110	MDL	0.415	PQL	mg/Kg	J	E

Sample ID: SL-118-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 11:20:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0768	U	0.0768	MDL	0.208	PQL	mg/Kg	R	Q
ARSENIC	4.87		0.0831	MDL	0.415	PQL	mg/Kg	J	Q, E
CHROMIUM	19.0		0.125	MDL	0.415	PQL	mg/Kg	J	E
COBALT	6.76		0.0208	MDL	0.104	PQL	mg/Kg	J	Q, E, A
COPPER	8.84		0.0831	MDL	0.415	PQL	mg/Kg	J	Q, E
LEAD	6.88		0.0106	MDL	0.208	PQL	mg/Kg	J	Q
NICKEL	11.9		0.104	MDL	0.415	PQL	mg/Kg	J	E
SILVER	0.0261	J	0.0147	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	34.2		0.0228	MDL	0.104	PQL	mg/Kg	J	E

Sample ID: SL-119-SA7-SB-4.0-5.0 **Collected:** 10/28/2011 2:40:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BERYLLIUM	0.840		0.0161	MDL	0.101	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0707	J	0.0585	MDL	0.403	PQL	mg/Kg	J	Z

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.359		0.0504	MDL	0.101	PQL	mg/Kg	J	Q

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	85.2		0.107	MDL	0.403	PQL	mg/Kg	J	E

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0746	U	0.0746	MDL	0.202	PQL	mg/Kg	R	Q
ARSENIC	4.34		0.0806	MDL	0.403	PQL	mg/Kg	J	Q, E
CADMIUM	0.0893	J	0.0443	MDL	0.101	PQL	mg/Kg	J	Z
CHROMIUM	16.2		0.121	MDL	0.403	PQL	mg/Kg	J	E
COBALT	5.39		0.0202	MDL	0.101	PQL	mg/Kg	J	Q, E, A
COPPER	9.07		0.0806	MDL	0.403	PQL	mg/Kg	J	Q, E
LEAD	5.49		0.0103	MDL	0.202	PQL	mg/Kg	J	Q
NICKEL	9.81		0.101	MDL	0.403	PQL	mg/Kg	J	E
SILVER	0.0188	J	0.0143	MDL	0.101	PQL	mg/Kg	J	Z
VANADIUM	29.0		0.0222	MDL	0.101	PQL	mg/Kg	J	E

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.26	J	0.20	MDL	1.0	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.41	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.34	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.31	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Method Category: SVOA

Method: 8015M **Matrix:** SO

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
DIETHYLENE GLYCOL	5.1	U	5.1	MDL	10	PQL	mg/Kg	UJ	Q
ETHYLENE GLYCOL	5.1	U	5.1	MDL	10	PQL	mg/Kg	UJ	Q
Propylene glycol	5.1	U	5.1	MDL	10	PQL	mg/Kg	UJ	Q

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* REA *Dilution:* 20

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	13	J	8.4	MDL	25	PQL	mg/Kg	J	Z

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	0.99	J	0.42	MDL	1.3	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 **Laboratory:** LL

EDD Filename: DE276_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.66	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z, L
AROCLOR 1260	15		0.40	MDL	1.7	PQL	ug/Kg	J	L

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	1.2	J	0.41	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-117-SA7-SB-2.5-3.5 *Collected:* 10/28/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	8.8		0.34	MDL	1.8	PQL	ug/Kg	J	L
AROCLOR 1260	4.0		0.41	MDL	1.8	PQL	ug/Kg	J	L
Aroclor 5460	4.9		1.0	MDL	3.4	PQL	ug/Kg	J	L

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.45	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z, L
AROCLOR 1260	0.78	J	0.42	MDL	1.8	PQL	ug/Kg	J	Z, L

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	0.47	J	0.41	MDL	1.8	PQL	ug/Kg	J	Z, L, S

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	MDL	350	PQL	ug/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA **Method:** 8270C **Matrix:** SO

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	34	J	17	MDL	350	PQL	ug/Kg	J	Z

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

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTHRACENE	1.6	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
BENZO(B)FLUORANTHENE	25		0.68	MDL	1.7	PQL	ug/Kg	J	Q
BENZO(K)FLUORANTHENE	0.68	U	0.68	MDL	1.7	PQL	ug/Kg	R	Q
BIS(2-ETHYLHEXYL)PHTHALATE	47		6.2	MDL	18	PQL	ug/Kg	U	B
Di-n-butylphthalate	11	J	6.2	MDL	18	PQL	ug/Kg	J	Z
Di-n-octylphthalate	10	J	6.2	MDL	18	PQL	ug/Kg	J	Z
NAPHTHALENE	0.73	J	0.68	MDL	1.7	PQL	ug/Kg	J	Z
PHENANTHRENE	7.5		0.68	MDL	1.7	PQL	ug/Kg	J	Q

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	6.4	J	3.5	MDL	8.7	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	6.2	J	3.5	MDL	8.7	PQL	ug/Kg	J	Z

Sample ID: SL-117-SA7-SB-2.5-3.5 *Collected:* 10/28/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(G,H,I)PERYLENE	5.0	J	3.5	MDL	8.7	PQL	ug/Kg	J	Z
CHRYSENE	2.8	J	1.7	MDL	8.7	PQL	ug/Kg	J	Z

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTHRACENE	0.40	J	0.36	MDL	1.8	PQL	ug/Kg	J	Z
BENZO(A)PYRENE	0.78	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
BENZO(B)FLUORANTHENE	1.7	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

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

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(G,H,I)PERYLENE	1.2	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	17	J	6.4	MDL	19	PQL	ug/Kg	U	B
Di-n-butylphthalate	7.6	J	6.4	MDL	19	PQL	ug/Kg	J	Z
FLUORANTHENE	0.86	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
NAPHTHALENE	0.72	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
PHENANTHRENE	0.72	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	1.1	J	0.70	MDL	1.7	PQL	ug/Kg	J	Z
CHRYSENE	1.5	J	0.35	MDL	1.7	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE276 **Laboratory: LL**

EDD Filename: DE276_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE276

Method Blank Outlier Report

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P30408HB220707	11/2/2011 7:07:00 AM	CALCIUM	3.41 mg/Kg	SL-091-SA7-SB-2.5-3.5
		IRON	5.08 mg/Kg	SL-116-SA7-SB-0.0-0.5
		MANGANESE	0.0422 mg/Kg	SL-117-SA7-SB-2.5-3.5
		PHOSPHORUS	1.66 mg/Kg	SL-118-SA7-SB-4.0-5.0
		TIN	1.38 mg/Kg	SL-119-SA7-SB-4.0-5.0
		TITANIUM	0.0941 mg/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-091-SA7-SB-2.5-3.5(RES)	TIN	2.49 mg/Kg	2.49U mg/Kg
SL-116-SA7-SB-0.0-0.5(RES)	TIN	2.52 mg/Kg	2.52U mg/Kg
SL-117-SA7-SB-2.5-3.5(RES)	TIN	2.65 mg/Kg	2.65U mg/Kg
SL-118-SA7-SB-4.0-5.0(RES)	TIN	2.63 mg/Kg	2.63U mg/Kg
SL-119-SA7-SB-4.0-5.0(RES)	TIN	2.72 mg/Kg	2.72U mg/Kg

Method: 8270C SIM
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKLD30B261808	11/16/2011 6:08:00 PM	BIS(2-ETHYLHEXYL)PHTHALATE	61 ug/Kg	SL-091-SA7-SB-2.5-3.5
				SL-116-SA7-SB-0.0-0.5
				SL-117-SA7-SB-2.5-3.5
				SL-118-SA7-SB-4.0-5.0
				SL-119-SA7-SB-4.0-5.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-091-SA7-SB-2.5-3.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	47 ug/Kg	47U ug/Kg
SL-118-SA7-SB-4.0-5.0(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	17 ug/Kg	19U ug/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-091-SA7-SB-2.5-3.5MS SL-091-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5)	DIETHYLENE GLYCOL ETHYLENE GLYCOL Propylene glycol	3 39 56	4 39 56	59.00-109.00 63.00-107.00 63.00-107.00	- - -	DIETHYLENE GLYCOL ETHYLENE GLYCOL Propylene glycol	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-117-SA7-SB-2.5-3.5MS SL-117-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	ARSENIC COBALT COPPER LEAD	- 135 - -	127 148 128 143	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - -	ARSENIC COBALT COPPER LEAD	J(all detects)
SL-117-SA7-SB-2.5-3.5MS SL-117-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	ANTIMONY ZINC	28 27	15 64	75.00-125.00 75.00-125.00	49 (20.00) -	ANTIMONY ZINC	J(all detects) R(all non-detects) Zn, No Qual, >4x Sb post spike = 70%
SL-117-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	BERYLLIUM	-	141	75.00-125.00	30 (20.00)	BERYLLIUM	J(all detects) UJ(all non-detects)
SL-117-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	MOLYBDENUM	-	132	75.00-125.00	-	MOLYBDENUM	J(all detects)
SL-117-SA7-SB-2.5-3.5MS SL-117-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	BARIUM	-30	134	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-091-SA7-SB-2.5-3.5MS SL-091-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	ALUMINUM CALCIUM IRON MAGNESIUM TITANIUM	1233 191 1004 271 233	1042 - 368 151 198	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - -	ALUMINUM CALCIUM IRON MAGNESIUM TITANIUM	No Qual, >4x

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

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 8270C SIM
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-091-SA7-SB-2.5-3.5MS SL-091-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5)	BENZO(B)FLUORANTHENE PHENANTHRENE	256 125	264 -	54.00-163.00 62.00-122.00	- -	BENZO(B)FLUORANTHENE PHENANTHRENE	J(all detects)
SL-091-SA7-SB-2.5-3.5MS SL-091-SA7-SB-2.5-3.5MSD (SL-091-SA7-SB-2.5-3.5)	BENZO(K)FLUORANTHENE	0	0	57.00-153.00	-	BENZO(K)FLUORANTHENE	J(all detects) R(all non-detects)

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-118-SA7-SB-4.0-5.0MS (SL-118-SA7-SB-4.0-5.0 SL-119-SA7-SB-4.0-5.0)	FLUORIDE	77	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-091-SA7-SB-2.5-3.5DUP (SL-091-SA7-SB-2.5-3.5 SL-116-SA7-SB-0.0-0.5 SL-117-SA7-SB-2.5-3.5 SL-118-SA7-SB-4.0-5.0 SL-119-SA7-SB-4.0-5.0)	Zirconium	25	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-117-SA7-SB-2.5-3.5DUP (SL-091-SA7-SB-2.5-3.5 SL-116-SA7-SB-0.0-0.5 SL-117-SA7-SB-2.5-3.5 SL-118-SA7-SB-4.0-5.0 SL-119-SA7-SB-4.0-5.0)	ANTIMONY	200	20.00	
	ARSENIC	22	20.00	
	BARIUM	27	20.00	J(all detects) UJ(all non-detects)
	CADMIUM	51	20.00	
	CHROMIUM	29	20.00	
	COBALT	29	20.00	
	COPPER	152	20.00	
	NICKEL	26	20.00	
	SELENIUM	25	20.00	Sb, Cd, Se, Ag, Tl, No Qual, OK by Difference
	SILVER	32	20.00	
	THALLIUM	31	20.00	
	VANADIUM	23	20.00	

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13065AQ241449A P13065AY241527A (SL-091-SA7-SB-2.5-3.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	AROCLOR 1016 AROCLOR 1260 Aroclor 5442	149 184 -	- - 115	72.00-120.00 65.00-137.00 36.00-106.00	- - -	AROCLOR 1016, 1221, 1232, 1242, 1248, 1254, 1260, 1262, 1268, 5432, 5442, 5460	J (all detects)

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13074AQ320515A (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	EFH (C8-C11)	142	-	49.00-107.00	-	EFH (C8-C11)	J(all detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P30426DQ222345A (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	ANTIMONY	67	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within QC Limits

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P30408HQ220711 (SL-091-SA7-SB-2.5-3.5 SL -116-SA7-SB-0.0-0.5 SL -117-SA7-SB-2.5-3.5 SL -118-SA7-SB-4.0-5.0 SL -119-SA7-SB-4.0-5.0)	ALUMINUM	78	-	80.00-120.00	-	ALUMINUM	No Qual, SRM within QC Limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE276 **Laboratory: LL**

EDD Filename: DE276_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **8082**
Matrix: **SO**

Sample ID	*Surrogate*	*Sample % Recovery*	*% Recovery Limits*	*Affected Compounds*	*Flag*
SL-119-SA7-SB-4.0 -5.0	DECACHLOROBIPHENYL	121	45.00-120.00	All Target Analytes	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE276 Laboratory: LL

EDD Filename: DE276_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-091-SA7-SB-2.5-3.5	TIN	J	2.49	9.77	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.47	4.88	PQL	mg/Kg	
SL-116-SA7-SB-0.0-0.5	TIN	J	2.52	10.1	PQL	mg/Kg	J (all detects)
	Zirconium	J	3.66	5.04	PQL	mg/Kg	
SL-117-SA7-SB-2.5-3.5	SODIUM	J	75.8	100	PQL	mg/Kg	J (all detects)
	TIN	J	2.65	10.0	PQL	mg/Kg	
	Zirconium	J	3.19	5.02	PQL	mg/Kg	
SL-118-SA7-SB-4.0-5.0	TIN	J	2.63	10.4	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.26	5.19	PQL	mg/Kg	
SL-119-SA7-SB-4.0-5.0	TIN	J	2.72	10.3	PQL	mg/Kg	J (all detects)
	Zirconium	J	3.52	5.14	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-091-SA7-SB-2.5-3.5	SELENIUM	J	0.0722	0.394	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0286	0.0986	PQL	mg/Kg	
SL-116-SA7-SB-0.0-0.5	ANTIMONY	J	0.0861	0.204	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0945	0.407	PQL	mg/Kg	
	SILVER	J	0.0338	0.102	PQL	mg/Kg	
SL-117-SA7-SB-2.5-3.5	ANTIMONY	J	0.0797	0.199	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.111	0.398	PQL	mg/Kg	
	SILVER	J	0.0309	0.0994	PQL	mg/Kg	
SL-118-SA7-SB-4.0-5.0	SELENIUM	J	0.0840	0.415	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0261	0.104	PQL	mg/Kg	
SL-119-SA7-SB-4.0-5.0	CADMIUM	J	0.0893	0.101	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0707	0.403	PQL	mg/Kg	
	SILVER	J	0.0188	0.101	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-091-SA7-SB-2.5-3.5	HEXAVALENT CHROMIUM	J	0.26	1.0	PQL	mg/Kg	J (all detects)
SL-116-SA7-SB-0.0-0.5	HEXAVALENT CHROMIUM	J	0.41	1.0	PQL	mg/Kg	J (all detects)
SL-118-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.34	1.1	PQL	mg/Kg	J (all detects)
SL-119-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.31	1.0	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE276 **Laboratory: LL**

EDD Filename: DE276_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8015M

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-116-SA7-SB-0.0-0.5	EFH (C15-C20)	J	13	25	PQL	mg/Kg	J (all detects)
SL-119-SA7-SB-4.0-5.0	EFH (C15-C20)	J	0.99	1.3	PQL	mg/Kg	J (all detects)

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-091-SA7-SB-2.5-3.5	AROCLOR 1254	J	0.66	1.7	PQL	ug/Kg	J (all detects)
SL-116-SA7-SB-0.0-0.5	AROCLOR 1260	J	1.2	1.8	PQL	ug/Kg	J (all detects)
SL-118-SA7-SB-4.0-5.0	AROCLOR 1254	J	0.45	1.8	PQL	ug/Kg	J (all detects)
	AROCLOR 1260	J	0.78	1.8	PQL	ug/Kg	
SL-119-SA7-SB-4.0-5.0	AROCLOR 1260	J	0.47	1.8	PQL	ug/Kg	J (all detects)

Method: 8270C

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-116-SA7-SB-0.0-0.5	BIS(2-ETHYLHEXYL)PHTHALATE	J	18	350	PQL	ug/Kg	J (all detects)
SL-119-SA7-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	34	350	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-091-SA7-SB-2.5-3.5	ANTHRACENE	J	1.6	1.7	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	11	18	PQL	ug/Kg	
	Di-n-octylphthalate	J	10	18	PQL	ug/Kg	
	NAPHTHALENE	J	0.73	1.7	PQL	ug/Kg	
SL-116-SA7-SB-0.0-0.5	BENZO(B)FLUORANTHENE	J	6.4	8.7	PQL	ug/Kg	J (all detects)
	BENZO(G,H,I)PERYLENE	J	6.2	8.7	PQL	ug/Kg	
SL-117-SA7-SB-2.5-3.5	BENZO(G,H,I)PERYLENE	J	5.0	8.7	PQL	ug/Kg	J (all detects)
	CHRYSENE	J	2.8	8.7	PQL	ug/Kg	
SL-118-SA7-SB-4.0-5.0	ANTHRACENE	J	0.40	1.8	PQL	ug/Kg	J (all detects)
	BENZO(A)PYRENE	J	0.78	1.8	PQL	ug/Kg	
	BENZO(B)FLUORANTHENE	J	1.7	1.8	PQL	ug/Kg	
	BENZO(G,H,I)PERYLENE	J	1.2	1.8	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	17	19	PQL	ug/Kg	
	Di-n-butylphthalate	J	7.6	19	PQL	ug/Kg	
	FLUORANTHENE	J	0.86	1.8	PQL	ug/Kg	
	NAPHTHALENE	J	0.72	1.8	PQL	ug/Kg	
	PHENANTHRENE	J	0.72	1.8	PQL	ug/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE276 **Laboratory: LL**

EDD Filename: DE276_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **8270C SIM**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-119-SA7-SB-4.0-5.0	BENZO(B)FLUORANTHENE	J	1.1	1.7	PQL	ug/Kg	J (all detects)
	CHRYSENE	J	1.5	1.7	PQL	ug/Kg	

LDC #: 26979L4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-23-12
SDG #: DE276 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: AR
2nd Reviewer: LV

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

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

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	FA, SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D (Al, Ca, Fe, Mg, Mn, Ti, Ba, Zn) *See below
VII.	Duplicate Sample Analysis	N	Dup (Zr, Cd, Se, Ag, Tl & 5x RL)
VIII.	Laboratory Control Samples (LCS)	NA	LCS " " " "
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	Co = 24%, J/UJ/A
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

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

Validated Samples: soil

1	SL-091-SA7-SB-2.5-3.5	11	(#3) DUP	21		31	
2	SL-116-SA7-SB-0.0-0.5	12	(#5) MS (ICP)	22		32	
3	SL-117-SA7-SB-2.5-3.5	13	↓ MSD	23		33	
4	SL-118-SA7-SB-4.0-5.0	14	↓ DUP	24		34	
5	SL-119-SA7-SB-4.0-5.0	15		25		35	
6	(#1) MS (ICP)	16		26		36	
7	↓ MSD	17		27		37	
8	↓ Dup	18		28		38	
9	(#3) MS (MS)	19		29		39	
10	↓ MSD	20		30		40	

Notes: *Sb post spike = 70% (J/R/A)

LDC #: 26979L4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES Reason: B

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x MS (2xdil), Hg; 167x
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	2	3								
Sb			0.31	0.31	0.086	0.080								
Tl			0.20	0.2										

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

SAMPLE DELIVERY GROUP

DE277

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	Gen Prep	9045M	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	7471A	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3050B	6010B	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3050B	6020	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3060A	7199	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8082	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8270C	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8270C SIM	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	Gen Prep	160.3M	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	Gen Prep	9045M	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	300.0	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	314.0	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8082	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	Gen Prep	9045M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	Gen Prep	9045M	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLM	6446814	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLM	6446814	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLL	6446815	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	P446810D552143A	DUP	Gen Prep	160.3M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3050B	6010B	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3050B	6020	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3060A	7199	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8082	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8270C	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8270C SIM	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	Gen Prep	160.3M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	Gen Prep	9045M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	300.0	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	314.0	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	7471A	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3050B	6010B	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3050B	6020	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3060A	7199	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8082	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8270C	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8270C SIM	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	Gen Prep	160.3M	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	Gen Prep	9045M	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	300.0	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	314.0	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	7471A	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3050B	6010B	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3050B	6020	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3060A	7199	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8082	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8270C	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8270C SIM	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	Gen Prep	160.3M	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	Gen Prep	9045M	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	300.0	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	314.0	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	7471A	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3050B	6010B	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3050B	6020	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3060A	7199	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8082	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8270C	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8270C SIM	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	Gen Prep	160.3M	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	Gen Prep	9045M	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	300.0	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	314.0	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	7471A	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3050B	6010B	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3050B	6020	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3060A	7199	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8082	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8270C	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8270C SIM	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	Gen Prep	160.3M	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	Gen Prep	9045M	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	300.0	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	314.0	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	7471A	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.8		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1	J	0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-015-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 3:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.0	J	0.87	MDL	1.1	PQL	mg/Kg	J	Z, Q

Sample ID: SL-015-SA8S-SB-9.0-10.0 **Collected:** 10/21/2011 3:19:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.8		0.91	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.89	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-018-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 10:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.5		0.91	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-018-SA8S-SB-7.5-8.5 **Collected:** 10/21/2011 9:30:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.87	U	0.87	MDL	1.1	PQL	mg/Kg	UJ	Q

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1		0.84	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	27400		6.51	MDL	21.5	PQL	mg/Kg	J	E
CALCIUM	26100		2.69	MDL	21.5	PQL	mg/Kg	J	FD
POTASSIUM	3050		12.2	MDL	53.8	PQL	mg/Kg	J	Q
SODIUM	83.1	J	6.40	MDL	108	PQL	mg/Kg	J	Z
TIN	2.70	J	0.344	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	5.19	J	0.495	MDL	5.38	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	18400		6.38	MDL	21.1	PQL	mg/Kg	J	E
POTASSIUM	2980		11.9	MDL	52.8	PQL	mg/Kg	J	Q
SODIUM	88.7	J	6.28	MDL	106	PQL	mg/Kg	J	Z
TIN	2.50	J	0.338	MDL	10.6	PQL	mg/Kg	U	B
Zirconium	3.69	J	0.485	MDL	5.28	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	19000		6.53	MDL	21.6	PQL	mg/Kg	J	E
POTASSIUM	3260		12.2	MDL	54.0	PQL	mg/Kg	J	Q
TIN	2.40	J	0.346	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	4.20	J	0.497	MDL	5.40	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	18300		6.24	MDL	20.6	PQL	mg/Kg	J	E
POTASSIUM	3310		11.6	MDL	51.5	PQL	mg/Kg	J	Q
SODIUM	92.9	J	6.13	MDL	103	PQL	mg/Kg	J	Z
TIN	2.25	J	0.330	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	3.57	J	0.474	MDL	5.15	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	21700		6.78	MDL	22.4	PQL	mg/Kg	J	E
POTASSIUM	3020		12.7	MDL	56.1	PQL	mg/Kg	J	Q
TIN	2.59	J	0.359	MDL	11.2	PQL	mg/Kg	U	B
Zirconium	4.87	J	0.516	MDL	5.61	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	28400		6.51	MDL	21.5	PQL	mg/Kg	J	E
POTASSIUM	3490		12.2	MDL	53.8	PQL	mg/Kg	J	Q
SODIUM	94.3	J	6.40	MDL	108	PQL	mg/Kg	J	Z
TIN	2.80	J	0.344	MDL	10.8	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	30600		6.63	MDL	21.9	PQL	mg/Kg	J	E
CALCIUM	14300		2.74	MDL	21.9	PQL	mg/Kg	J	FD
POTASSIUM	2950		12.4	MDL	54.8	PQL	mg/Kg	J	Q
SODIUM	84.3	J	6.52	MDL	110	PQL	mg/Kg	J	Z
TIN	3.05	J	0.351	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	12900		6.53	MDL	21.6	PQL	mg/Kg	J	E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	3.99	J	0.389	MDL	5.40	PQL	mg/Kg	J	Z
POTASSIUM	1680		12.2	MDL	54.0	PQL	mg/Kg	J	Q
SODIUM	73.6	J	6.43	MDL	108	PQL	mg/Kg	J	Z
TIN	2.87	J	0.346	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	3.02	J	0.497	MDL	5.40	PQL	mg/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	13000		6.24	MDL	20.6	PQL	mg/Kg	J	E
BORON	4.54	J	0.371	MDL	5.16	PQL	mg/Kg	J	Z
POTASSIUM	2510		11.7	MDL	51.6	PQL	mg/Kg	J	Q
SODIUM	82.4	J	6.14	MDL	103	PQL	mg/Kg	J	Z
TIN	2.70	J	0.330	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	2.99	J	0.474	MDL	5.16	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.162	J	0.0642	MDL	0.443	PQL	mg/Kg	J	Z, FD

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.100	J	0.0820	MDL	0.221	PQL	mg/Kg	J	Z, Q
ARSENIC	6.72		0.0886	MDL	0.443	PQL	mg/Kg	J	Q
BERYLLIUM	0.862		0.0177	MDL	0.111	PQL	mg/Kg	J	Q
CADMIUM	0.0919	J	0.0487	MDL	0.111	PQL	mg/Kg	J	Z
CHROMIUM	26.8		0.133	MDL	0.443	PQL	mg/Kg	J	Q, A
COBALT	7.19		0.0221	MDL	0.111	PQL	mg/Kg	J	A
COPPER	11.7		0.0886	MDL	0.443	PQL	mg/Kg	J	A
LEAD	7.48		0.0113	MDL	0.221	PQL	mg/Kg	J	Q, A

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NICKEL	15.5		0.111	MDL	0.443	PQL	mg/Kg	J	A
SILVER	0.0444	J	0.0157	MDL	0.111	PQL	mg/Kg	J	Z
VANADIUM	51.7		0.0244	MDL	0.111	PQL	mg/Kg	J	A

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.245	J	0.0600	MDL	0.414	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0773	J	0.0766	MDL	0.207	PQL	mg/Kg	J	Z, Q
ARSENIC	6.54		0.0828	MDL	0.414	PQL	mg/Kg	J	Q
BERYLLIUM	0.676		0.0166	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	24.8		0.124	MDL	0.414	PQL	mg/Kg	J	Q, A
COBALT	7.79		0.0207	MDL	0.104	PQL	mg/Kg	J	A
COPPER	13.3		0.0828	MDL	0.414	PQL	mg/Kg	J	A
LEAD	7.86		0.0106	MDL	0.207	PQL	mg/Kg	J	Q, A
NICKEL	14.3		0.104	MDL	0.414	PQL	mg/Kg	J	A
SILVER	0.0205	J	0.0147	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	45.1		0.0228	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.206	J	0.0632	MDL	0.436	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.364		0.0545	MDL	0.109	PQL	mg/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.113	J	0.0807	MDL	0.218	PQL	mg/Kg	J	Z, Q
ARSENIC	5.73		0.0872	MDL	0.436	PQL	mg/Kg	J	Q
BERYLLIUM	0.659		0.0174	MDL	0.109	PQL	mg/Kg	J	Q
CHROMIUM	26.1		0.131	MDL	0.436	PQL	mg/Kg	J	Q, A
COBALT	7.85		0.0218	MDL	0.109	PQL	mg/Kg	J	A
COPPER	14.5		0.0872	MDL	0.436	PQL	mg/Kg	J	A
LEAD	8.44		0.0111	MDL	0.218	PQL	mg/Kg	J	Q, A
NICKEL	15.7		0.109	MDL	0.436	PQL	mg/Kg	J	A
SILVER	0.0180	J	0.0155	MDL	0.109	PQL	mg/Kg	J	Z
VANADIUM	45.8		0.0240	MDL	0.109	PQL	mg/Kg	J	A

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.224	J	0.0604	MDL	0.416	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0770	U	0.0770	MDL	0.208	PQL	mg/Kg	UJ	Q
ARSENIC	5.76		0.0833	MDL	0.416	PQL	mg/Kg	J	Q
BERYLLIUM	0.619		0.0167	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	26.2		0.125	MDL	0.416	PQL	mg/Kg	J	Q, A
COBALT	7.94		0.0208	MDL	0.104	PQL	mg/Kg	J	A
COPPER	13.2		0.0833	MDL	0.416	PQL	mg/Kg	J	A
LEAD	7.59		0.0106	MDL	0.208	PQL	mg/Kg	J	Q, A
NICKEL	15.2		0.104	MDL	0.416	PQL	mg/Kg	J	A
SILVER	0.0154	J	0.0148	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	45.2		0.0229	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.436	J	0.0637	MDL	0.440	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.104	J	0.0813	MDL	0.220	PQL	mg/Kg	J	Z, Q
ARSENIC	6.29		0.0879	MDL	0.440	PQL	mg/Kg	J	Q
BERYLLIUM	0.751		0.0176	MDL	0.110	PQL	mg/Kg	J	Q
CHROMIUM	29.6		0.132	MDL	0.440	PQL	mg/Kg	J	Q, A
COBALT	8.51		0.0220	MDL	0.110	PQL	mg/Kg	J	A
COPPER	15.0		0.0879	MDL	0.440	PQL	mg/Kg	J	A
LEAD	9.03		0.0112	MDL	0.220	PQL	mg/Kg	J	Q, A
NICKEL	16.2		0.110	MDL	0.440	PQL	mg/Kg	J	A
SILVER	0.0213	J	0.0156	MDL	0.110	PQL	mg/Kg	J	Z
VANADIUM	51.1		0.0242	MDL	0.110	PQL	mg/Kg	J	A

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.233	J	0.0618	MDL	0.426	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.138	J	0.0789	MDL	0.213	PQL	mg/Kg	J	Z, Q
ARSENIC	6.70		0.0853	MDL	0.426	PQL	mg/Kg	J	Q
BERYLLIUM	0.757		0.0171	MDL	0.107	PQL	mg/Kg	J	Q
CHROMIUM	28.5		0.128	MDL	0.426	PQL	mg/Kg	J	Q, A
COBALT	9.96		0.0213	MDL	0.107	PQL	mg/Kg	J	A
COPPER	15.0		0.0853	MDL	0.426	PQL	mg/Kg	J	A
LEAD	8.87		0.0109	MDL	0.213	PQL	mg/Kg	J	Q, A
NICKEL	17.7		0.107	MDL	0.426	PQL	mg/Kg	J	A
SILVER	0.0315	J	0.0151	MDL	0.107	PQL	mg/Kg	J	Z
VANADIUM	48.3		0.0234	MDL	0.107	PQL	mg/Kg	J	A

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0883	J	0.0648	MDL	0.447	PQL	mg/Kg	J	Z, FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.115	J	0.0827	MDL	0.223	PQL	mg/Kg	J	Z, Q
ARSENIC	7.40		0.0894	MDL	0.447	PQL	mg/Kg	J	Q
BERYLLIUM	0.920		0.0179	MDL	0.112	PQL	mg/Kg	J	Q
CADMIUM	0.0985	J	0.0492	MDL	0.112	PQL	mg/Kg	J	Z
CHROMIUM	28.6		0.134	MDL	0.447	PQL	mg/Kg	J	Q, A
COBALT	8.56		0.0223	MDL	0.112	PQL	mg/Kg	J	A
COPPER	12.7		0.0894	MDL	0.447	PQL	mg/Kg	J	A
LEAD	8.34		0.0114	MDL	0.223	PQL	mg/Kg	J	Q, A
NICKEL	17.1		0.112	MDL	0.447	PQL	mg/Kg	J	A
SILVER	0.0334	J	0.0159	MDL	0.112	PQL	mg/Kg	J	Z
VANADIUM	55.5		0.0246	MDL	0.112	PQL	mg/Kg	J	A

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0783	U	0.0783	MDL	0.212	PQL	mg/Kg	UJ	Q
ARSENIC	6.24		0.0847	MDL	0.423	PQL	mg/Kg	J	Q
BERYLLIUM	0.519		0.0169	MDL	0.106	PQL	mg/Kg	J	Q
CHROMIUM	12.7		0.127	MDL	0.423	PQL	mg/Kg	J	Q, A
COBALT	5.54		0.0212	MDL	0.106	PQL	mg/Kg	J	A
COPPER	6.42		0.0847	MDL	0.423	PQL	mg/Kg	J	A
LEAD	4.81		0.0108	MDL	0.212	PQL	mg/Kg	J	Q, A
NICKEL	7.43		0.106	MDL	0.423	PQL	mg/Kg	J	A
SILVER	0.0258	J	0.0150	MDL	0.106	PQL	mg/Kg	J	Z
VANADIUM	31.5		0.0233	MDL	0.106	PQL	mg/Kg	J	A

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0800	J	0.0575	MDL	0.397	PQL	mg/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.357		0.0496	MDL	0.0992	PQL	mg/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-065-SA7-SB-2.0-3.0 **Collected:** 10/21/2011 11:00:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0734	U	0.0734	MDL	0.198	PQL	mg/Kg	UJ	Q
ARSENIC	5.16		0.0794	MDL	0.397	PQL	mg/Kg	J	Q
BERYLLIUM	0.505		0.0159	MDL	0.0992	PQL	mg/Kg	J	Q
CADMIUM	0.0859	J	0.0437	MDL	0.0992	PQL	mg/Kg	J	Z
CHROMIUM	15.6		0.119	MDL	0.397	PQL	mg/Kg	J	Q, A
COBALT	5.17		0.0198	MDL	0.0992	PQL	mg/Kg	J	A
COPPER	7.95		0.0794	MDL	0.397	PQL	mg/Kg	J	A
LEAD	4.72		0.0101	MDL	0.198	PQL	mg/Kg	J	Q, A
NICKEL	9.90		0.0992	MDL	0.397	PQL	mg/Kg	J	A
SILVER	0.0177	J	0.0141	MDL	0.0992	PQL	mg/Kg	J	Z
VANADIUM	31.9		0.0218	MDL	0.0992	PQL	mg/Kg	J	A

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.23	U	0.23	MDL	1.1	PQL	mg/Kg	UJ	FD

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-9.0-10.0 **Collected:** 10/21/2011 3:19:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.26	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.44	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS
Method: 7199 **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z, FD

Method Category: METALS
Method: 7471A **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0271	J	0.0078	MDL	0.110	PQL	mg/Kg	U	B

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0121	J	0.0076	MDL	0.108	PQL	mg/Kg	U	B

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0079	J	0.0074	MDL	0.105	PQL	mg/Kg	U	B

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0172	J	0.0074	MDL	0.105	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0168	J	0.0078	MDL	0.111	PQL	mg/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1248	0.37	U	0.37	MDL	1.9	PQL	ug/Kg	UJ	FD
AROCLOR 1254	0.37	U	0.37	MDL	1.9	PQL	ug/Kg	UJ	FD
AROCLOR 1260	0.44	U	0.44	MDL	1.9	PQL	ug/Kg	UJ	FD
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.59	J	0.36	MDL	1.8	PQL	ug/Kg	J	Z, L
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-018-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 10:23:00 **Analysis Type:** RES-BASE/NEUTRAL **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1248	0.51	J	0.37	MDL	1.9	PQL	ug/Kg	J	Z, S, FD, L
AROCLOR 1254	1.9	J	0.37	MDL	1.9	PQL	ug/Kg	J	S, FD, L
AROCLOR 1260	0.80	J	0.44	MDL	1.9	PQL	ug/Kg	J	Z, L, S, FD
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-018-SA8S-SB-7.5-8.5 **Collected:** 10/21/2011 9:30:00 **Analysis Type:** RES-BASE/NEUTRAL **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	5.5		0.36	MDL	1.8	PQL	ug/Kg	J	S, L
AROCLOR 1260	1.1	J	0.42	MDL	1.8	PQL	ug/Kg	J	Z, L, S
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-065-SA7-SB-2.0-3.0 **Collected:** 10/21/2011 11:00:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZIDINE	1300	U	1300	MDL	3700	PQL	ug/Kg	UJ	Q

Method Category: SVOA

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

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Di-n-octylphthalate	9.1	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	1.0	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	0.82	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
INDENO(1,2,3-CD)PYRENE	0.87	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Butylbenzylphthalate	13	J	6.2	MDL	19	PQL	ug/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: PrepDE277_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE277

Method Blank Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29708FB220649	10/29/2011 6:49:00 AM	BORON	0.447 mg/Kg	DUP02-SA8S-QC-102111
		CALCIUM	17.2 mg/Kg	SL-014-SA8S-SB-4.0-5.0
		MAGNESIUM	2.05 mg/Kg	SL-014-SA8S-SB-7.0-8.0
		MANGANESE	0.0480 mg/Kg	SL-015-SA8S-SB-4.0-5.0
		PHOSPHORUS	1.14 mg/Kg	SL-015-SA8S-SB-9.0-10.0
		STRONTIUM	0.0770 mg/Kg	SL-017-SA8S-SB-4.0-5.0
		TIN	1.18 mg/Kg	SL-018-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-7.5-8.5
				SL-065-SA7-SB-2.0-3.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	TIN	2.70 mg/Kg	2.70U mg/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	TIN	2.50 mg/Kg	2.50U mg/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	TIN	2.40 mg/Kg	2.40U mg/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	TIN	2.25 mg/Kg	2.25U mg/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	TIN	2.59 mg/Kg	2.59U mg/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	TIN	2.80 mg/Kg	2.80U mg/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	TIN	3.05 mg/Kg	3.05U mg/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	TIN	2.87 mg/Kg	2.87U mg/Kg
SL-065-SA7-SB-2.0-3.0(RES)	TIN	2.70 mg/Kg	2.70U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29726CB221913A	10/26/2011 7:13:00 PM	LEAD	0.0121 mg/Kg	DUP02-SA8S-QC-102111
				SL-014-SA8S-SB-4.0-5.0
				SL-014-SA8S-SB-7.0-8.0
				SL-015-SA8S-SB-4.0-5.0
				SL-015-SA8S-SB-9.0-10.0
				SL-017-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-7.5-8.5
				SL-065-SA7-SB-2.0-3.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	28	28	75.00-125.00	-	ANTIMONY	J (all detects) UJ (all non-detects) Post Spike = 96%
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ARSENIC BERYLLIUM CHROMIUM LEAD VANADIUM ZINC	- - - - - 67	57 72 60 50 51 45	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	ARSENIC BERYLLIUM CHROMIUM LEAD VANADIUM ZINC	J(all detects) UJ(all non-detects) V, Zn, No Qual, >4x
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	BARIUM	43	-80	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	POTASSIUM TITANIUM	151 218	- 155	75.00-125.00 75.00-125.00	- -	POTASSIUM TITANIUM	J(all detects) Ti, No Qual, >4x
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ALUMINUM CALCIUM IRON MAGNESIUM	1918 -52 2334 254	-1788 - -2778 -105	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	27 (20.00) - - -	ALUMINUM CALCIUM IRON MAGNESIUM	J(all detects) R(all non-detects) Ca, Fe, Mg, No Qual, >4x Al, No Qual %R, >4x

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

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	MANGANESE	42	52	75.00-125.00	-	MANGANESE	No Qual, >4x

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (SL-018-SA8S-SB-4.0-5.0)	BENZIDINE	27	27	35.00-141.00	-	BENZIDINE	J(all detects) UJ(all non-detects)

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	FLUORIDE	76	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	Zirconium	25	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	25	20.00	No Qual, OK by Difference
	SELENIUM	23	20.00	

Method: 7199
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	HEXAVALENT CHROMIUM	90	20.00	No Qual, OK by Difference

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 7471A
Matrix: SO

QC Sample ID (Associated Sample ID)	*Analyte*	*Sample RPD*	*eQAPP RPD*	*Flag*
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	MERCURY	30	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P12995AQ240434A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	AROCLOR 1260	153	-	65.00-137.00	-	AROCLOR 1260, 1242, 1248, 1254, 1262, 1268	J (all detects)
P12995AY240512A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	Aroclor 5442	-	-	36.00-106.00	32 (30.00)	Aroctor 5442, 5432, 5460	J(all detects) UJ(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P29726CQ221916A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	79	-	80.00-120.00	-	ANTIMONY	No Qual, SRM Within QC Limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
DUP02-SA8S-QC-102111	DECACHLOROBIPHENYL TETRACHLORO-M-XYLENE	247 217	45.00-120.00 53.00-139.00	All Target Analytes	J (all detects)
SL-014-SA8S-SB-7.0-8.0	DECACHLOROBIPHENYL	133	45.00-120.00	All Target Analytes	J(all detects)
SL-015-SA8S-SB-9.0-10.0	DECACHLOROBIPHENYL	130	45.00-120.00	All Target Analytes	J(all detects)
SL-018-SA8S-SB-4.0-5.0	DECACHLOROBIPHENYL	124	45.00-120.00	All Target Analytes	J(all detects)
SL-018-SA8S-SB-7.5-8.5	DECACHLOROBIPHENYL	124	45.00-120.00	All Target Analytes	J(all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MOISTURE	10.5	10.6	1		No Qualifiers Applied

Method: 300.0
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
FLUORIDE	1.5	1.2	22	50.00	No Qualifiers Applied

Method: 6010B
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
ALUMINUM	30600	27400	11	50.00	
BORON	10.9	9.11	18	50.00	
IRON	28600	27000	6	50.00	
LITHIUM	29.1	27.4	6	50.00	
MAGNESIUM	5660	5210	8	50.00	
MANGANESE	315	363	14	50.00	
PHOSPHORUS	187	219	16	50.00	No Qualifiers Applied
POTASSIUM	2950	3050	3	50.00	
SODIUM	84.3	83.1	1	50.00	
STRONTIUM	21.8	23.4	7	50.00	
TIN	3.05	2.70	12	50.00	
TITANIUM	1190	1090	9	50.00	
Zirconium	5.59	5.19	7	50.00	
CALCIUM	14300	26100	58	50.00	J(all detects)

Method: 6020
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
ANTIMONY	0.115	0.100	14	50.00	
ARSENIC	7.40	6.72	10	50.00	
BARIUM	122	114	7	50.00	
BERYLLIUM	0.920	0.862	7	50.00	
CADMIUM	0.0985	0.0919	7	50.00	
CHROMIUM	28.6	26.8	6	50.00	
COBALT	8.56	7.19	17	50.00	
COPPER	12.7	11.7	8	50.00	No Qualifiers Applied
LEAD	8.34	7.48	11	50.00	
MOLYBDENUM	0.596	0.550	8	50.00	
NICKEL	17.1	15.5	10	50.00	
SILVER	0.0334	0.0444	28	50.00	
THALLIUM	0.357	0.285	22	50.00	
VANADIUM	55.5	51.7	7	50.00	
ZINC	59.7	52.8	12	50.00	
SELENIUM	0.0883	0.162	59	50.00	J(all detects)

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

Field Duplicate RPD Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 7199
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
HEXAVALENT CHROMIUM	0.24	1.1 U	200	50.00	J(all detects) UJ(all non-detects)

Method: 7471A
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MERCURY	0.0168	0.0271	47	50.00	No Qualifiers Applied

Method: 8082
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
AROCLOR 1248	0.51	1.9 U	200	50.00	J(all detects) UJ(all non-detects)
AROCLOR 1254	1.9	1.9 U	200	50.00	
AROCLOR 1260	0.80	1.9 U	200	50.00	

Method: 9045M
Matrix: SO

Analyte	Concentration (pH unit)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
PH	7.87	8.25	5	50.00	No Qualifiers Applied

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	FLUORIDE	J	1.0	1.1	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	SODIUM	J	83.1	108	PQL	mg/Kg	J (all detects)
	TIN	J	2.70	10.8	PQL	mg/Kg	
	Zirconium	J	5.19	5.38	PQL	mg/Kg	
SL-014-SA8S-SB-4.0-5.0	SODIUM	J	88.7	106	PQL	mg/Kg	J (all detects)
	TIN	J	2.50	10.6	PQL	mg/Kg	
	Zirconium	J	3.69	5.28	PQL	mg/Kg	
SL-014-SA8S-SB-7.0-8.0	TIN	J	2.40	10.8	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.20	5.40	PQL	mg/Kg	
SL-015-SA8S-SB-4.0-5.0	SODIUM	J	92.9	103	PQL	mg/Kg	J (all detects)
	TIN	J	2.25	10.3	PQL	mg/Kg	
	Zirconium	J	3.57	5.15	PQL	mg/Kg	
SL-015-SA8S-SB-9.0-10.0	TIN	J	2.59	11.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.87	5.61	PQL	mg/Kg	
SL-017-SA8S-SB-4.0-5.0	SODIUM	J	94.3	108	PQL	mg/Kg	J (all detects)
	TIN	J	2.80	10.8	PQL	mg/Kg	
SL-018-SA8S-SB-4.0-5.0	SODIUM	J	84.3	110	PQL	mg/Kg	J (all detects)
	TIN	J	3.05	11.0	PQL	mg/Kg	
SL-018-SA8S-SB-7.5-8.5	BORON	J	3.99	5.40	PQL	mg/Kg	J (all detects)
	SODIUM	J	73.6	108	PQL	mg/Kg	
	TIN	J	2.87	10.8	PQL	mg/Kg	
	Zirconium	J	3.02	5.40	PQL	mg/Kg	
SL-065-SA7-SB-2.0-3.0	BORON	J	4.54	5.16	PQL	mg/Kg	J (all detects)
	SODIUM	J	82.4	103	PQL	mg/Kg	
	TIN	J	2.70	10.3	PQL	mg/Kg	
	Zirconium	J	2.99	5.16	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	ANTIMONY	J	0.100	0.221	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0919	0.111	PQL	mg/Kg	
	SELENIUM	J	0.162	0.443	PQL	mg/Kg	
	SILVER	J	0.0444	0.111	PQL	mg/Kg	
SL-014-SA8S-SB-4.0-5.0	ANTIMONY	J	0.0773	0.207	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.245	0.414	PQL	mg/Kg	
	SILVER	J	0.0205	0.104	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SB-7.0-8.0	ANTIMONY	J	0.113	0.218	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.206	0.436	PQL	mg/Kg	
	SILVER	J	0.0180	0.109	PQL	mg/Kg	
SL-015-SA8S-SB-4.0-5.0	SELENIUM	J	0.224	0.416	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0154	0.104	PQL	mg/Kg	
SL-015-SA8S-SB-9.0-10.0	ANTIMONY	J	0.104	0.220	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.436	0.440	PQL	mg/Kg	
	SILVER	J	0.0213	0.110	PQL	mg/Kg	
SL-017-SA8S-SB-4.0-5.0	ANTIMONY	J	0.138	0.213	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.233	0.426	PQL	mg/Kg	
	SILVER	J	0.0315	0.107	PQL	mg/Kg	
SL-018-SA8S-SB-4.0-5.0	ANTIMONY	J	0.115	0.223	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0985	0.112	PQL	mg/Kg	
	SELENIUM	J	0.0883	0.447	PQL	mg/Kg	
	SILVER	J	0.0334	0.112	PQL	mg/Kg	
SL-018-SA8S-SB-7.5-8.5	SILVER	J	0.0258	0.106	PQL	mg/Kg	J (all detects)
SL-065-SA7-SB-2.0-3.0	CADMIUM	J	0.0859	0.0992	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0800	0.397	PQL	mg/Kg	
	SILVER	J	0.0177	0.0992	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)
SL-015-SA8S-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.26	1.1	PQL	mg/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.44	1.1	PQL	mg/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	MERCURY	J	0.0271	0.110	PQL	mg/Kg	J (all detects)
SL-014-SA8S-SB-7.0-8.0	MERCURY	J	0.0121	0.108	PQL	mg/Kg	J (all detects)
SL-015-SA8S-SB-4.0-5.0	MERCURY	J	0.0079	0.105	PQL	mg/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	MERCURY	J	0.0172	0.105	PQL	mg/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	MERCURY	J	0.0168	0.111	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	AROCLOR 1254	J	0.59	1.8	PQL	ug/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	AROCLOR 1248 AROCLOR 1260	J J	0.51 0.80	1.9 1.9	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-018-SA8S-SB-7.5-8.5	AROCLOR 1260	J	1.1	1.8	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	Di-n-octylphthalate	J	9.1	19	PQL	ug/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	BENZO(B)FLUORANTHENE BENZO(G,H,I)PERYLENE INDENO(1,2,3-CD)PYRENE	J J J	1.0 0.82 0.87	1.8 1.8 1.8	PQL PQL PQL	ug/Kg ug/Kg ug/Kg	J (all detects)
SL-018-SA8S-SB-7.5-8.5	BIS(2-ETHYLHEXYL)PHTHALATE	J	14	19	PQL	ug/Kg	J (all detects)
SL-065-SA7-SB-2.0-3.0	Butylbenzylphthalate	J	13	19	PQL	ug/Kg	J (all detects)

LDC #: 26979M4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-23-12
SDG #: DE277 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: CR
2nd Reviewer: W

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

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

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D(Al, Ba, Ca, Fe, Mg, Mn, Ti, V, Zn >4x) *see below
VII.	Duplicate Sample Analysis	N	Dup (Sb, Hg, Se, Zr < 5x RL - no qual)
VIII.	Laboratory Control Samples (LCS)	A	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

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

Validated Samples: 5

1	SL-017-SA8S-SB-4.0-5.0	11	SL-018-SA8S-SB-4.0-5.0MSD	21		31	
2	SL-018-SA8S-SB-4.0-5.0	12	SL-018-SA8S-SB-4.0-5.0DUP	22		32	
3	SL-018-SA8S-SB-7.5-8.5	13		23		33	
4	DUP02-SA8S-QC-102111	14		24		34	
5	SL-065-SA7-SB-2.0-3.0	15		25		35	
6	SL-014-SA8S-SB-4.0-5.0	16		26		36	
7	SL-014-SA8S-SB-7.0-8.0	17		27		37	
8	SL-015-SA8S-SB-4.0-5.0	18		28		38	
9	SL-015-SA8S-SB-9.0-10.0	19		29		39	
10	SL-018-SA8S-SB-4.0-5.0MS	20		30		40	

Notes: * Sb post spike = 96% (J/UJ/A)

LDC #: 26979M4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES Reason: B

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

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x MS (2xdil), Hg; 167x
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: 4-9

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	5	7								
Mo			0.37	0.37	0.36	0.36								

Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	4	7	8					
Hg			0.049	0.04	0.017	0.017	0.027	0.012	0.0079					

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

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QUALITY ASSURANCE SUMMARY
FORM 9
SERIAL DILUTIONS
SDG No.: DE277
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6446810BKG Serial Dilution Lab Sample ID: 6446810L
Batch ID(s): P29708F, P29726C
Concentration Units: UG/L

Analyte	Mass	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Diff.	Q	M
Aluminum		279597.0800		286355.1000		2		P
Antimony	121	0.5164	B	1.8500	U	100		MS
Arsenic	75	33.1200		35.9500		9		MS
Barium	137	545.1000		599.5000		10		MS
Beryllium	9	4.1190		5.2450		27		MS
Boron		99.3500		113.4000	B	14		P
Cadmium	111	0.4409	B	1.1000	U	100		MS
Calcium		130419.6700		134047.3000		3		P
[redacted]	52	127.9000		160.2500		25	E	MS
[redacted]	59	38.3000		43.0000		12	E	MS
[redacted]	63	56.9700		64.6000		13	E	MS
Iron		52271.0600		53874.9000		3		P
[redacted]	208	37.3000		42.7600		15	E	MS
Lithium		265.4500		268.4500		1		P
Magnesium		51675.1100		52532.2000		2		P
Manganese		2872.4100		2953.1500		3		P
Molybdenum	98	2.6650		3.4180		28		MS
[redacted]	60	76.3400		90.7500		19	E	MS
Phosphorus		1709.7500		1708.5000		0		P
Potassium		26959.1400		27758.6000		3		P
Selenium	78	0.3952	B	1.4500	U	100		MS
Silver	107	0.1494	B	0.3550	U	100		MS
Sodium		769.2700	B	767.8500	B	0		P
Strontium		199.4300		203.6500		2		P
Thallium	203	1.5960		1.8365	B	15		MS
Tin		27.8400	B	30.8000	B	11		P
Titanium		10903.4900		11079.3500		2		P
[redacted]	51	248.4000		314.6000		27	E	MS
Zinc	66	267.0000		312.2500		17		MS
Zirconium		51.0200		62.2500	B	22		P

NOTE: An E in column Q indicates the presence of a chemical or physical interference in the matrix when the % difference is greater than 10%. This applies only when (I) is greater than or equal to 50x MDL for ICP, 100x MDL for ICP-MS (6020), 50x MDL for ICP-MS (200.8), or 25x MDL for GFAA.

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry

CONCENTRATION QUALIFIERS:
U= Below MDL
B= Below LOQ
FLAGS:
E = Matrix Effects exist as proven by Serial Dilution or Spiked Dilution

SAMPLE DELIVERY GROUP

DE278

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
31-Oct-2011	SL-120-SA7-SB-4.0-5.0	6457188	N	3546	1625C	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0	6457188	N	3550B	8015B	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0	6457188	N	METHOD	8315A	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MSD	P457188M242133A	MSD	METHOD	8315A	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MSD	P457188M260017	MSD	3546	1625C	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MSD	P457188M322332A	MSD	3550B	8015B	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MS	P457188R241919A	MS	METHOD	8315A	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MS	P457188R262358	MS	3546	1625C	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0MS	P457188R322248A	MS	3550B	8015B	III
31-Oct-2011	SL-120-SA7-SB-9.0-10.0	6457189	N	3546	1625C	III
31-Oct-2011	SL-120-SA7-SB-9.0-10.0	6457189	N	3550B	8015B	III
31-Oct-2011	SL-120-SA7-SB-9.0-10.0	6457189	N	METHOD	8315A	III
31-Oct-2011	SL-121-SA7-SB-4.0-5.0	6457190	N	3550B	8015B	III
31-Oct-2011	SL-121-SA7-SB-9.0-10.0	6457191	N	3550B	8015B	III
31-Oct-2011	EB-SA7-SB-103111	6457192	EB	3520C	1625C	III
01-Nov-2011	SL-175-SA7-SB-4.0-5.0	6457195	N	3550B	8015B	III
01-Nov-2011	SL-175-SA7-SB-9.0-10.0	6457196	N	3550B	8015B	III
01-Nov-2011	SL-123-SA7-SB-4.0-5.0	6457193	N	3550B	8015B	III
01-Nov-2011	SL-123-SA7-SB-9.0-10.0	6457194	N	3550B	8015B	III
01-Nov-2011	TB-110111	6457197	TB	3546	1625C	III
01-Nov-2011	TB-110111	6457198	TB	3520C	1625C	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE278

Laboratory: LL

EDD Filename: DE278_v1

eQAPP Name: CDM_SSFL_110509

No Data Review Qualifiers Applied.

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DE278

(No Outliers)

SAMPLE DELIVERY GROUP

DE279

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Nov-2011	SL-048-SA7-SB-4.0-5.0	6460110	N	3546	1625C	III
02-Nov-2011	SL-048-SA7-SB-4.0-5.0	6460110	N	3550B	8015B	III
02-Nov-2011	SL-048-SA7-SB-4.0-5.0	6460110	N	METHOD	8315A	III
02-Nov-2011	SL-048-SA7-SB-4.0-5.0MSD	P460110M321906A	MSD	3550B	8015B	III
02-Nov-2011	SL-048-SA7-SB-4.0-5.0MS	P460110R321844A	MS	3550B	8015B	III
02-Nov-2011	SL-048-SA7-SB-9.0-10.0	6460111	N	3546	1625C	III
02-Nov-2011	SL-048-SA7-SB-9.0-10.0	6460111	N	3550B	8015B	III
02-Nov-2011	SL-048-SA7-SB-9.0-10.0	6460111	N	METHOD	8315A	III
03-Nov-2011	TB-110311	6460119	TB	3546	1625C	III
03-Nov-2011	TB-110311	6460120	TB	3520C	1625C	III
03-Nov-2011	SL-108-SA7-SB-2.9-3.9	6460112	N	3546	1625C	III
03-Nov-2011	SL-108-SA7-SB-2.9-3.9	6460112	N	3550B	8015B	III
03-Nov-2011	SL-108-SA7-SB-2.9-3.9	6460112	N	METHOD	8315A	III
03-Nov-2011	SL-128-SA7-SB-4.0-5.0	6460113	N	3546	1625C	III
03-Nov-2011	SL-128-SA7-SB-4.0-5.0	6460113	N	3550B	8015B	III
03-Nov-2011	SL-128-SA7-SB-4.0-5.0	6460113	N	METHOD	8315A	III
03-Nov-2011	SL-128-SA7-SB-9.0-10.0	6460114	N	3546	1625C	III
03-Nov-2011	SL-128-SA7-SB-9.0-10.0	6460114	N	3550B	8015B	III
03-Nov-2011	SL-128-SA7-SB-9.0-10.0	6460114	N	METHOD	8315A	III
03-Nov-2011	SL-171-SA7-SB-4.0-5.0	6460115	N	3546	1625C	III
03-Nov-2011	SL-171-SA7-SB-4.0-5.0	6460115	N	3550B	8015B	III
03-Nov-2011	SL-171-SA7-SB-4.0-5.0	6460115	N	METHOD	8315A	III
03-Nov-2011	EB-SA7-SB-110311	6460118	EB	3520C	1625C	III
03-Nov-2011	SL-171-SA7-SB-9.0-10.0	6460116	N	3546	1625C	III
03-Nov-2011	SL-171-SA7-SB-9.0-10.0	6460116	N	3550B	8015B	III
03-Nov-2011	SL-171-SA7-SB-9.0-10.0	6460116	N	METHOD	8315A	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
03-Nov-2011	EB-SA7-SB-110311	6460117	EB	3510C	8015B	III
03-Nov-2011	EB-SA7-SB-110311	6460117	EB	3520C	1625C	III
03-Nov-2011	EB-SA7-SB-110311	6460117	EB	METHOD	8315A	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE279 Laboratory: LL

EDD Filename: PrepDE279_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1625C **Matrix:** AQ

Sample ID: EB-SA7-SB-110311 *Collected:* 11/3/2011 3:00:00 *Analysis Type:* REA-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
N-NITROSODIMETHYLAMINE	1.53		0.502	MDL	1.00	PQL	ng/L	J	S

Sample ID: EB-SA7-SB-110311 *Collected:* 11/3/2011 3:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
N-NITROSODIMETHYLAMINE	1.59		0.500	MDL	0.999	PQL	ng/L	J	S

Method Category: VOA

Method: 8015B **Matrix:** AQ

Sample ID: EB-SA7-SB-110311 *Collected:* 11/3/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
m-Terphenyl	0.080	U	0.080	MDL	0.25	PQL	mg/L	UJ	E
O-TERPHENYL	0.080	U	0.080	MDL	0.25	PQL	mg/L	UJ	L, E
p-Terphenyl	0.080	U	0.080	MDL	0.25	PQL	mg/L	UJ	E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE279 **Laboratory: LL**

EDD Filename: DE279_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
E	Laboratory Control Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
S	Surrogate/Tracer Recovery Upper Estimation

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE279

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE279 Laboratory: LL

EDD Filename: DE279_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015B
Matrix: AQ

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13123AY321607A (EB-SA7-SB-110311)	m-Terphenyl	-	-	61.00-108.00	38 (20.00)	m-Terphenyl	J (all detects) UJ (all non-detects)
	O-TERPHENYL	-	64	75.00-125.00	40 (20.00)	O-TERPHENYL	
	p-Terphenyl	-	-	63.00-110.00	39 (20.00)	p-Terphenyl	

Surrogate Outlier Report

Lab Reporting Batch ID: DE279 **Laboratory: LL**

EDD Filename: DE279_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1625C**
Matrix: **AQ**

Sample ID	*Surrogate*	*Sample % Recovery*	*% Recovery Limits*	*Affected Compounds*	*Flag*
EB-SA7-SB-110311	N-Nitrosodimethylamine-d6 N-Nitrosodimethylamine-d6	181 185	50.00-150.00 50.00-150.00	All Target Analytes	J (all detects)
TB-110311	N-Nitrosodimethylamine-d6	309	50.00-150.00	All Target Analytes	J(all detects)

SAMPLE DELIVERY GROUP

DE280

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
04-Nov-2011	TB-110411	6461458	TB	3546	1625C	III
04-Nov-2011	TB-110411	6461459	TB	5030B	8015M	III
04-Nov-2011	TB-110411	6461460	TB	3520C	1625C	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3060A	7199	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3546	1625C	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3550B	8015B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3550B	8015M	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3550B	8082	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3550B	8270C	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	3550B	8270C SIM	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	5035	8015M	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	Gen Prep	9045M	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	300.0	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	314.0	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	7471A	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	8015B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	8015M	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461454	N	METHOD	8315A	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0DUP	P461454D220643	DUP	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0DUP	P461454D271427A	DUP	METHOD	314.0	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0DUP	P461454D290945A	DUP	Gen Prep	9045M	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MSD	P461454M220651	MSD	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MSD	P461454M260958	MSD	3550B	8270C	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MSD	P461454M322129A	MSD	3550B	8015B	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MS	P461454R220647	MS	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MS	P461454R260933	MS	3550B	8270C	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MS	P461454R271448A	MS	METHOD	314.0	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0MS	P461454R322044A	MS	3550B	8015B	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3060A	7199	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3546	1625C	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3550B	8015B	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3550B	8015M	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3550B	8082	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3550B	8270C	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	3550B	8270C SIM	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	5035	8015M	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	Gen Prep	9045M	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	300.0	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	314.0	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	7471A	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	8015B	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	8015M	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461455	N	METHOD	8315A	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0DUP	P461455D221157C	DUP	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0DUP	P461455D222027A	DUP	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0DUP	P461455D222027B	DUP	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0DUP	P461455D222027D	DUP	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MSD	P461455M222033A	MSD	3050B	6020	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MSD	P461455M222033B	MSD	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MSD	P461455M222033C	MSD	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MSD	P461455M222033D	MSD	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MS	P461455R222030A	MS	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MS	P461455R222030B	MS	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MS	P461455R222030C	MS	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0MS	P461455R222030D	MS	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3050B	6010B	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3050B	6020	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3060A	7199	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3546	1625C	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3550B	8015B	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3550B	8015M	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3550B	8082	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3550B	8270C	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	3550B	8270C SIM	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	5035	8015M	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	Gen Prep	9045M	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	300.0	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	314.0	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	7471A	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	8015B	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	8015M	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461456	N	METHOD	8315A	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0DU	P461456D221904	DUP	METHOD	7471A	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0MS	P461456R221905	MS	METHOD	7471A	III

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

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
04-Nov-2011	SL-107-SA7-SB-13.0-14.0MS	P461456R322119A	MS	METHOD	8015M	III
04-Nov-2011	EB-SA7-SB-110411	6461457	EB	3520C	1625C	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	4.60	J	0.376	MDL	5.22	PQL	mg/Kg	J	Z
TIN	2.35	J	0.334	MDL	10.4	PQL	mg/Kg	U	B
Zirconium	1.35	J	0.480	MDL	5.22	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	4.76	J	0.372	MDL	5.16	PQL	mg/Kg	J	Z
TIN	2.46	J	0.331	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	2.06	J	0.475	MDL	5.16	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	4.77	J	0.375	MDL	5.20	PQL	mg/Kg	J	Z
TIN	2.52	J	0.333	MDL	10.4	PQL	mg/Kg	U	B
Zirconium	2.88	J	0.479	MDL	5.20	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.140	J	0.0588	MDL	0.406	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0751	U	0.0751	MDL	0.203	PQL	mg/Kg	UJ	Q
ARSENIC	4.80		0.0811	MDL	0.406	PQL	mg/Kg	J	Q
BERYLLIUM	0.563		0.0162	MDL	0.101	PQL	mg/Kg	J	Q
CADMIUM	0.0986	J	0.0446	MDL	0.101	PQL	mg/Kg	J	Z
CHROMIUM	15.1		0.122	MDL	0.406	PQL	mg/Kg	J	Q
COBALT	5.23		0.0203	MDL	0.101	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	8.72		0.0811	MDL	0.406	PQL	mg/Kg	J	Q
LEAD	5.18		0.0103	MDL	0.203	PQL	mg/Kg	J	Q
NICKEL	9.73		0.101	MDL	0.406	PQL	mg/Kg	J	Q
SILVER	0.0289	J	0.0144	MDL	0.101	PQL	mg/Kg	J	Z
THALLIUM	0.251		0.0304	MDL	0.101	PQL	mg/Kg	J	Q
VANADIUM	29.2		0.0223	MDL	0.101	PQL	mg/Kg	J	Q
ZINC	63.5		0.568	MDL	3.04	PQL	mg/Kg	J	E

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.211	J	0.0611	MDL	0.421	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0779	U	0.0779	MDL	0.211	PQL	mg/Kg	UJ	Q
ARSENIC	4.37		0.0843	MDL	0.421	PQL	mg/Kg	J	Q
BERYLLIUM	0.467		0.0169	MDL	0.105	PQL	mg/Kg	J	Q
CADMIUM	0.0970	J	0.0463	MDL	0.105	PQL	mg/Kg	J	Z
CHROMIUM	14.8		0.126	MDL	0.421	PQL	mg/Kg	J	Q
COBALT	5.14		0.0211	MDL	0.105	PQL	mg/Kg	J	Q, E
COPPER	7.18		0.0843	MDL	0.421	PQL	mg/Kg	J	Q
LEAD	5.37		0.0107	MDL	0.211	PQL	mg/Kg	J	Q
NICKEL	9.60		0.105	MDL	0.421	PQL	mg/Kg	J	Q
SILVER	0.0278	J	0.0150	MDL	0.105	PQL	mg/Kg	J	Z
THALLIUM	0.241		0.0316	MDL	0.105	PQL	mg/Kg	J	Q
VANADIUM	29.7		0.0232	MDL	0.105	PQL	mg/Kg	J	Q
ZINC	58.7		0.590	MDL	3.16	PQL	mg/Kg	J	E

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.181	J	0.0592	MDL	0.408	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0870	J	0.0755	MDL	0.204	PQL	mg/Kg	J	Z, Q
ARSENIC	5.20		0.0817	MDL	0.408	PQL	mg/Kg	J	Q
BERYLLIUM	0.586		0.0163	MDL	0.102	PQL	mg/Kg	J	Q
CHROMIUM	16.0		0.122	MDL	0.408	PQL	mg/Kg	J	Q
COBALT	6.03		0.0204	MDL	0.102	PQL	mg/Kg	J	Q, E
COPPER	7.97		0.0817	MDL	0.408	PQL	mg/Kg	J	Q
LEAD	6.13		0.0104	MDL	0.204	PQL	mg/Kg	J	Q
NICKEL	10.2		0.102	MDL	0.408	PQL	mg/Kg	J	Q
SILVER	0.0313	J	0.0145	MDL	0.102	PQL	mg/Kg	J	Z
THALLIUM	0.299		0.0306	MDL	0.102	PQL	mg/Kg	J	Q
VANADIUM	31.5		0.0225	MDL	0.102	PQL	mg/Kg	J	Q
ZINC	108		0.572	MDL	3.06	PQL	mg/Kg	J	E

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.33	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.67	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.26	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS
Method: 7471A **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0081	J	0.0074	MDL	0.106	PQL	mg/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0135	J	0.0070	MDL	0.0998	PQL	mg/Kg	J	Z

Method Category: SVOA
Method: 1625C **Matrix:** AQ

Sample ID: EB-SA7-SB-110411 *Collected:* 11/4/2011 1:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
N-NITROSODIMETHYLAMINE	1.66		0.507	MDL	1.01	PQL	ng/L	J	S

Method Category: SVOA
Method: 8015M **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
DIETHYLENE GLYCOL	5.3	U	5.3	MDL	11	PQL	mg/Kg	UJ	Q

Method Category: SVOA
Method: 8082 **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1016	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1221	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1232	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1242	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1248	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1260	0.42	U	0.42	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1262	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1268	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5460	2.0	J	1.1	MDL	3.5	PQL	ug/Kg	J	Z

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1016	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1221	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1232	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1242	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1248	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1254	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1260	0.41	U	0.41	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1262	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1268	0.35	U	0.35	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	S

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZIDINE	1200	U	1200	MDL	3500	PQL	ug/Kg	R	Q

Method Category: SVOA

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

Sample ID: SL-107-SA7-SB-13.0-14.0 *Collected:* 11/4/2011 11:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
INDENO(1,2,3-CD)PYRENE	1.5	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	0.88	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.4	MDL	19	PQL	ug/Kg	J	Z
CHRYSENE	0.84	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z
Di-n-butylphthalate	6.4	J	6.4	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	1.2	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
CHRYSENE	1.0	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z
Di-n-butylphthalate	9.6	J	6.4	MDL	19	PQL	ug/Kg	J	Z
PYRENE	1.3	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
L	Laboratory Control Spike Lower Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE280

Method Blank Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P31108DB220622	11/9/2011 6:22:00 AM	ALUMINUM	6.43 mg/Kg	SL-107-SA7-SB-13.0-14.0
		CALCIUM	9.65 mg/Kg	SL-107-SA7-SB-4.0-5.0
		IRON	4.14 mg/Kg	SL-107-SA7-SB-9.0-10.0
		MAGNESIUM	5.60 mg/Kg	
		PHOSPHORUS	1.15 mg/Kg	
		STRONTIUM	0.0272 mg/Kg	
		TIN	1.39 mg/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-107-SA7-SB-13.0-14.0(RES)	TIN	2.35 mg/Kg	2.35U mg/Kg
SL-107-SA7-SB-4.0-5.0(RES)	TIN	2.46 mg/Kg	2.46U mg/Kg
SL-107-SA7-SB-9.0-10.0(RES)	TIN	2.52 mg/Kg	2.52U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P31126CB222014A	11/9/2011 8:14:00 PM	LEAD	0.0285 mg/Kg	SL-107-SA7-SB-13.0-14.0
		VANADIUM	0.0265 mg/Kg	SL-107-SA7-SB-4.0-5.0
				SL-107-SA7-SB-9.0-10.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-107-SA7-SB-13.0-14.0MS SL-107-SA7-SB-13.0-14.0MSD (SL-107-SA7-SB-13.0-14.0)	DIETHYLENE GLYCOL	23	22	59.00-109.00	-	DIETHYLENE GLYCOL	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-107-SA7-SB-9.0-10.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	ARSENIC	-	133	75.00-125.00	-	ARSENIC	J(all detects)
	BERYLLIUM	-	128	75.00-125.00	-	BERYLLIUM	
	CHROMIUM	-	136	75.00-125.00	-	CHROMIUM	
	COBALT	-	129	75.00-125.00	-	COBALT	
	COPPER	-	137	75.00-125.00	-	COPPER	
	LEAD	-	133	75.00-125.00	-	LEAD	
	NICKEL	-	147	75.00-125.00	-	NICKEL	
	THALLIUM	-	127	75.00-125.00	-	THALLIUM	
	VANADIUM	-	159	75.00-125.00	-	VANADIUM	
SL-107-SA7-SB-9.0-10.0MS SL-107-SA7-SB-9.0-10.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	ZINC	-122	-106	75.00-125.00	-	ZINC	No Qual, >4x
SL-107-SA7-SB-9.0-10.0MS SL-107-SA7-SB-9.0-10.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	ANTIMONY	35	44	75.00-125.00	-	ANTIMONY	J(all detects) UJ(all non-detects)
SL-107-SA7-SB-9.0-10.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	BARIUM	-	128	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-107-SA7-SB-4.0-5.0MS SL-107-SA7-SB-4.0-5.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	ALUMINUM	1372	839	75.00-125.00	-	ALUMINUM	No Qual, >4x
	CALCIUM	149	-	75.00-125.00	-	CALCIUM	
	MAGNESIUM	146	167	75.00-125.00	-	MAGNESIUM	
	TITANIUM	187	194	75.00-125.00	-	TITANIUM	
SL-107-SA7-SB-4.0-5.0MS SL-107-SA7-SB-4.0-5.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	IRON	475	-112	75.00-125.00	-	IRON	No Qual, >4x
SL-107-SA7-SB-4.0-5.0MS SL-107-SA7-SB-4.0-5.0MSD (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	MANGANESE	60	67	75.00-125.00	-	MANGANESE	No Qual, >4x

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-107-SA7-SB-4.0-5.0MSD (SL-107-SA7-SB-4.0-5.0)	3,3'-DICHLOROBENZIDINE 4-CHLOROANILINE ANILINE	- - -	- - -	28.00-109.00 23.00-95.00 18.00-116.00	33 (30.00) 58 (30.00) 32 (30.00)	3,3'-DICHLOROBENZIDINE 4-CHLOROANILINE ANILINE	J(all detects)
SL-107-SA7-SB-4.0-5.0MS SL-107-SA7-SB-4.0-5.0MSD (SL-107-SA7-SB-4.0-5.0)	BENZIDINE	0	0	35.00-141.00	-	BENZIDINE	J(all detects) R(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-107-SA7-SB-9.0-10.0DUP (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	COBALT	23	20.00	J (all detects) UJ (all non-detects)
	MOLYBDENUM	36	20.00	
	SILVER	51	20.00	Mo, Ag,Tl, No Qual, OK By Difference
	THALLIUM	25	20.00	
	ZINC	38	20.00	

Method: 7471A
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-107-SA7-SB-13.0-14.0DUP (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	MERCURY	200	20.00	No Qual, OK By Difference

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

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P31126CQ222017A (SL-107-SA7-SB-13.0-14.0 SL -107-SA7-SB-4.0-5.0 SL -107-SA7-SB-9.0-10.0)	ANTIMONY	70	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within QC limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE280 Laboratory: LL

EDD Filename: DE280_v1 eQAPP Name: CDM_SSFL_110509

Method: 1625C
Matrix: AQ

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
EB-SA7-SB-110411	N-Nitrosodimethylamine-d6	173	50.00-150.00	All Target Analytes	J (all detects)

Method: 8082
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-107-SA7-SB-13.0-14.0	DECACHLOROBIPHENYL	37	45.00-120.00	All Target Analytes	J(all detects) UJ(all non-detects)
SL-107-SA7-SB-9.0-10.0	DECACHLOROBIPHENYL	43	45.00-120.00	All Target Analytes	J(all detects) UJ(all non-detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE280 | Laboratory: LL

EDD Filename: DE280_v1 | eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-13.0-14.0	BORON	J	4.60	5.22	PQL	mg/Kg	J (all detects)
	TIN	J	2.35	10.4	PQL	mg/Kg	
	Zirconium	J	1.35	5.22	PQL	mg/Kg	
SL-107-SA7-SB-4.0-5.0	BORON	J	4.76	5.16	PQL	mg/Kg	J (all detects)
	TIN	J	2.46	10.3	PQL	mg/Kg	
	Zirconium	J	2.06	5.16	PQL	mg/Kg	
SL-107-SA7-SB-9.0-10.0	BORON	J	4.77	5.20	PQL	mg/Kg	J (all detects)
	TIN	J	2.52	10.4	PQL	mg/Kg	
	Zirconium	J	2.88	5.20	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-13.0-14.0	CADMIUM	J	0.0986	0.101	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.140	0.406	PQL	mg/Kg	
	SILVER	J	0.0289	0.101	PQL	mg/Kg	
SL-107-SA7-SB-4.0-5.0	CADMIUM	J	0.0970	0.105	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.211	0.421	PQL	mg/Kg	
	SILVER	J	0.0278	0.105	PQL	mg/Kg	
SL-107-SA7-SB-9.0-10.0	ANTIMONY	J	0.0870	0.204	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.181	0.408	PQL	mg/Kg	
	SILVER	J	0.0313	0.102	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-13.0-14.0	HEXAVALENT CHROMIUM	J	0.33	1.1	PQL	mg/Kg	J (all detects)
SL-107-SA7-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.67	1.1	PQL	mg/Kg	J (all detects)
SL-107-SA7-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.26	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-13.0-14.0	MERCURY	J	0.0081	0.106	PQL	mg/Kg	J (all detects)
SL-107-SA7-SB-4.0-5.0	MERCURY	J	0.0135	0.0998	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE280 **Laboratory:** LL

EDD Filename: DE280_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-4.0-5.0	Aroclor 5460	J	2.0	3.5	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-13.0-14.0	INDENO(1,2,3-CD)PYRENE	J	1.5	1.8	PQL	ug/Kg	J (all detects)
SL-107-SA7-SB-4.0-5.0	BENZO(B)FLUORANTHENE	J	0.88	1.8	PQL	ug/Kg	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	13	19	PQL	ug/Kg	
	CHRYSENE	J	0.84	1.8	PQL	ug/Kg	
	Di-n-butylphthalate	J	6.4	19	PQL	ug/Kg	
SL-107-SA7-SB-9.0-10.0	BENZO(B)FLUORANTHENE	J	1.2	1.8	PQL	ug/Kg	J (all detects)
	CHRYSENE	J	1.0	1.8	PQL	ug/Kg	
	Di-n-butylphthalate	J	9.6	19	PQL	ug/Kg	
	PYRENE	J	1.3	1.8	PQL	ug/Kg	

LDC #: 27039C4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-31-12

SDG #: DE280 ADR Page: 1 of 1

Laboratory: Lancaster Laboratories Reviewer: DL

2nd Reviewer: L

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

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

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	A	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MSD (Al, Ca, Fe, Mg, Mn, Ti, Ba, Zn) X
VII.	Duplicate Sample Analysis	N	Dup (Mo, Ag, Tl <SxRI : no qual)
VIII.	Laboratory Control Samples (LCS)	A	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	A	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

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

Validated Samples: Soil

1	SL-107-SA7-SB-4.0-5.0	11	(X3) MSD	21		31	
2	SL-107-SA7-SB-9.0-10.0	12	↓ Dup	22		32	
3	SL-107-SA7-SB-13.0-14.0	13		23		33	
4	(X1) MS (6010)	14		24		34	
5	MSD	15		25		35	
6	↓ Dup	16		26		36	
7	(X2) MS (6020)	17		27		37	
8	MSD	18		28		38	
9	↓ Dup	19		29		39	
10	(X3) MS (Hg)	20		30		40	

Notes: _____

SAMPLE DELIVERY GROUP

DX133

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
09-Sep-2011	SL-001-SA6-SB-0.0-1.0	6401600	N	METHOD	1613B	III
09-Sep-2011	SL-001-SA6-SB-0.0-1.0MS	6401601	MS	METHOD	1613B	III
09-Sep-2011	SL-001-SA6-SB-0.0-1.0MSD	6401602	MSD	METHOD	1613B	III
09-Sep-2011	DUP15-SA6-QC-090911	6401607	FD	METHOD	1613B	III
09-Sep-2011	SL-217-SA6-SB-4.0-5.0	6401605	N	METHOD	1613B	III
09-Sep-2011	SL-217-SA6-SB-7.5-8.5	6401606	N	METHOD	1613B	III
09-Sep-2011	SL-210-SA6-SB-4.0-5.0	6401603	N	METHOD	1613B	III
09-Sep-2011	SL-210-SA6-SB-9.0-10.0	6401604	N	METHOD	1613B	III
12-Sep-2011	SL-051-SA6-SB-3.5-4.5	6404358	N	METHOD	1613B	III
12-Sep-2011	SL-235-SA6-SB-4.0-5.0	6404361	N	METHOD	1613B	III
12-Sep-2011	SL-050-SA6-SB-1.0-2.0	6404357	N	METHOD	1613B	III
12-Sep-2011	SL-269-SA6-SB-1.5-2.5	6404360	N	METHOD	1613B	III
12-Sep-2011	SL-055-SA6-SB-2.0-3.0	6404359	N	METHOD	1613B	III
13-Sep-2011	SL-040-SA7-SS-0.0-0.5	6404534	N	METHOD	1613B	III
13-Sep-2011	SL-041-SA7-SS-0.0-0.5	6404535	N	METHOD	1613B	III
13-Sep-2011	SL-071-SA7-SS-0.0-0.5	6404537	N	METHOD	1613B	III
13-Sep-2011	SL-037-SA7-SS-0.0-0.5	6404533	N	METHOD	1613B	III
13-Sep-2011	SL-070-SA7-SS-0.0-0.5	6404536	N	METHOD	1613B	III
13-Sep-2011	SL-034-SA7-SS-0.0-0.5	6404531	N	METHOD	1613B	III
13-Sep-2011	SL-035-SA7-SS-0.0-0.5	6404532	N	METHOD	1613B	III
13-Sep-2011	SL-073-SA7-SS-0.0-0.5	6404538	N	METHOD	1613B	III
13-Sep-2011	SL-030-SA7-SS-0.0-0.5	6404530	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX133 Laboratory: LL

EDD Filename: DX133_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: DUP15-SA6-QC-090911 *Collected:* 9/9/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.61	JB	0.0352	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.241	JBQ	0.0505	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0836	JBQ	0.0510	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.300	JQ	0.0399	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.355	J	0.0502	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.155	J	0.0368	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.267	JBQ	0.0473	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0685	JQ	0.0342	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.252	JQ	0.0496	MDL	5.25	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.338	J	0.0358	MDL	5.25	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.157	JBQ	0.0395	MDL	5.25	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.310	JB	0.0365	MDL	5.25	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDD	0.0868	JQ	0.0594	MDL	1.05	PQL	ng/Kg	J	Z, FD
OCDF	5.30	JB	0.0442	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA6-SB-0.0-1.0 *Collected:* 9/9/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.49	JB	0.0350	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.176	JBQ	0.0572	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.107	JBQ	0.0515	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.269	J	0.0425	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.347	JQ	0.0501	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0932	JQ	0.0386	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.202	JBQ	0.0514	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0706	JQ	0.0485	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0486	U	0.0486	MDL	5.20	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0490	J	0.0383	MDL	5.20	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.161	JBQ	0.0375	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.170	JB	0.0396	MDL	5.20	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0825	U	0.0825	MDL	1.04	PQL	ng/Kg	UJ	FD
OCDD	219	B	0.0856	MDL	10.4	PQL	ng/Kg	J	Q, Q
OCDF	4.62	JB	0.0546	MDL	10.4	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-030-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.452	JB	0.0802	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.01	JB	0.113	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.14	J	0.0710	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.08	J	0.110	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.604	J	0.0682	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.80	JB	0.0987	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.346	J	0.0705	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.319	J	0.0798	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.494	J	0.0715	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.600	JB	0.0606	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.05	JB	0.0658	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.386	JQ	0.123	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-034-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 12:15:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.804	JC	0.0637	MDL	0.994	PQL	ng/Kg	J	Z

Sample ID: SL-034-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.36	JB	0.0742	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.45	JB	0.0908	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.39	J	0.0673	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.58	J	0.0908	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.834	J	0.0680	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.95	JB	0.0671	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.775	J	0.0844	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.686	J	0.0691	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.18	JB	0.0615	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.953	JB	0.0651	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.142	J	0.0703	MDL	0.994	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-035-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 2:05:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.937	JC	0.0563	MDL	0.993	PQL	ng/Kg	J	Z

Sample ID: SL-035-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.15	JB	0.0826	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.20	JB	0.0964	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.51	J	0.0734	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.30	J	0.0986	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.725	J	0.0710	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.29	JB	0.0821	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.226	JQ	0.0760	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.715	JQ	0.0914	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.83	J	0.0861	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.968	JB	0.0716	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.980	JB	0.0738	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.388	J	0.0740	MDL	0.993	PQL	ng/Kg	J	Z

Sample ID: SL-037-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 10:15:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.976	JC	0.0823	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-037-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.968	JB	0.0745	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.696	JB	0.0706	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.77	J	0.0844	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.42	J	0.0733	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.992	J	0.0803	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.12	JB	0.0619	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.337	JQ	0.0655	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.476	J	0.0688	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.806	JQ	0.0943	MDL	5.03	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-037-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.946	JB	0.0609	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.48	JB	0.0804	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.140	JQ	0.0687	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-040-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 8:46:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.25	JB	0.0557	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.07	JB	0.0257	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0922	JB	0.0407	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0941	JB	0.0454	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.188	JQ	0.0265	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.207	JQ	0.0458	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.113	J	0.0251	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.177	JBQ	0.0405	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0876	J	0.0312	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.121	JQ	0.0441	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.175	JQ	0.0293	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.164	JB	0.0311	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.277	JB	0.0304	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0973	J	0.0618	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	3.38	JB	0.0507	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-041-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 9:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.72	JB	0.0301	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.166	JBQ	0.0467	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.236	JBQ	0.0679	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.556	J	0.0355	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.595	JQ	0.0687	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.177	JQ	0.0305	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.434	JBQ	0.0624	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0691	JQ	0.0358	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.242	JQ	0.0461	MDL	5.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-041-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 9:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.166	J	0.0309	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.159	JB	0.0308	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.240	JB	0.0290	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0719	JQ	0.0601	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.176	JQ	0.0721	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	3.74	JB	0.0512	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-050-SA6-SB-1.0-2.0 *Collected:* 9/12/2011 10:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.02	JB	0.0596	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.829	JB	0.0276	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.108	JBQ	0.0445	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0972	JBQ	0.0400	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.280	JQ	0.0403	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.292	JQ	0.0410	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.165	JQ	0.0369	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.263	JBQ	0.0400	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.168	J	0.0385	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.216	JQ	0.0423	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.224	JQ	0.0305	MDL	5.15	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.157	JBQ	0.0364	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.197	JBQ	0.0303	MDL	5.15	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.112	JQ	0.0637	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.102	J	0.0586	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	2.02	JB	0.0557	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-051-SA6-SB-3.5-4.5 *Collected:* 9/12/2011 8:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.348	JB	0.0457	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.121	JBQ	0.0175	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0528	JQ	0.0231	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0653	J	0.0328	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0296	JQ	0.0198	MDL	5.15	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 Laboratory: LL

EDD Filename: DX133_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-051-SA6-SB-3.5-4.5 *Collected:* 9/12/2011 8:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.0713	JB	0.0286	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0550	JQ	0.0261	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0700	JQ	0.0424	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0643	JQ	0.0237	MDL	5.15	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0432	JBQ	0.0219	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.113	JB	0.0243	MDL	5.15	PQL	ng/Kg	U	B
OCDD	1.63	JB	0.0309	MDL	10.3	PQL	ng/Kg	U	B
OCDF	0.165	JB	0.0580	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-055-SA6-SB-2.0-3.0 *Collected:* 9/12/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.68	JB	0.0749	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.972	JB	0.0329	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0835	JB	0.0601	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.224	JQ	0.0387	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.347	J	0.0491	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.114	JQ	0.0329	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.316	JB	0.0463	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.105	J	0.0464	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0662	JQ	0.0586	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.328	J	0.0324	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.167	JBQ	0.0356	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0767	J	0.0754	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	2.37	JB	0.0703	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-070-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.636	JB	0.0555	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.350	JBQ	0.0737	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.14	J	0.0460	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.06	J	0.0761	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.500	J	0.0506	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.682	JB	0.0638	MDL	4.90	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 Laboratory: LL

EDD Filename: DX133_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-070-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.246	J	0.0525	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.334	JQ	0.0588	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.46	J	0.0679	MDL	4.90	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.630	JB	0.0515	MDL	4.90	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.08	JB	0.0609	MDL	4.90	PQL	ng/Kg	J	Z

Sample ID: SL-071-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 9:26:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.17	JB	0.0311	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.380	JBQ	0.0544	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.590	JBQ	0.0659	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.376	JQ	0.0476	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.702	JQ	0.0676	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.203	J	0.0398	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.575	JBQ	0.0651	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.163	J	0.0308	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.193	J	0.0566	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.157	JQ	0.0305	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.241	JBQ	0.0391	MDL	5.01	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.277	JB	0.0340	MDL	5.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0843	JQ	0.0674	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	8.44	JB	0.0588	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-073-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.588	JBQ	0.0803	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.64	JB	0.110	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.09	JQ	0.0782	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.78	J	0.112	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.724	JQ	0.0641	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.45	JBQ	0.114	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.451	JQ	0.0549	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.554	J	0.101	MDL	5.00	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-073-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.859	J	0.0668	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.599	JB	0.0708	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.03	JB	0.0671	MDL	5.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.316	JQ	0.121	MDL	0.999	PQL	ng/Kg	J	Z

Sample ID: SL-210-SA6-SB-4.0-5.0 *Collected:* 9/9/2011 3:15:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.33	JB	0.0568	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.952	JB	0.0289	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0518	JB	0.0432	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0902	JBQ	0.0449	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.149	JQ	0.0401	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.275	JQ	0.0463	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.118	JQ	0.0345	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.426	JBQ	0.0339	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.359	JQ	0.0308	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0904	JQ	0.0534	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.189	J	0.0266	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.145	JBQ	0.0317	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.202	JB	0.0280	MDL	5.37	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.105	J	0.0586	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	3.75	JB	0.0559	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-210-SA6-SB-9.0-10.0 *Collected:* 9/9/2011 3:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.466	JB	0.0624	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0950	JBQ	0.0252	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0597	JB	0.0450	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0584	JQ	0.0265	MDL	5.50	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0461	JQ	0.0445	MDL	5.50	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0462	JQ	0.0226	MDL	5.50	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0889	JBQ	0.0298	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0884	JQ	0.0244	MDL	5.50	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-210-SA6-SB-9.0-10.0 ***Collected:*** 9/9/2011 3:20:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0619	JB	0.0242	MDL	5.50	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0721	JB	0.0295	MDL	5.50	PQL	ng/Kg	U	B
OCDD	1.97	JB	0.0340	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.283	JBQ	0.0554	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-217-SA6-SB-4.0-5.0 ***Collected:*** 9/9/2011 1:41:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.57	JB	0.0362	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.115	JB	0.0580	MDL	6.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.109	JBQ	0.0498	MDL	6.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.195	JQ	0.0455	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.602	J	0.0495	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.126	JQ	0.0377	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.584	JBQ	0.0479	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.498	JQ	0.0535	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.165	JQ	0.0593	MDL	6.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.193	JQ	0.0383	MDL	6.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.191	JBQ	0.0438	MDL	6.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.160	JQ	0.0787	MDL	1.21	PQL	ng/Kg	J	Z
OCDF	4.10	JB	0.0673	MDL	12.1	PQL	ng/Kg	J	Z

Sample ID: SL-217-SA6-SB-7.5-8.5 ***Collected:*** 9/9/2011 1:48:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.255	JB	0.0519	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0758	JBQ	0.0186	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0353	JQ	0.0283	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0431	JQ	0.0243	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0796	JBQ	0.0232	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0353	JQ	0.0233	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0433	JQ	0.0275	MDL	5.46	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0877	JB	0.0268	MDL	5.46	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0927	JQ	0.0556	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	0.568	JB	0.0295	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-217-SA6-SB-7.5-8.5 *Collected:* 9/9/2011 1:48:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.110	JBQ	0.0566	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-235-SA6-SB-4.0-5.0 *Collected:* 9/12/2011 9:01:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.324	JB	0.0618	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.147	JB	0.0328	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0793	JQ	0.0341	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0840	JQ	0.0444	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.103	JBQ	0.0448	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0804	JQ	0.0389	MDL	5.41	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0627	JBQ	0.0352	MDL	5.41	PQL	ng/Kg	U	B
OCDD	0.460	JB	0.0490	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.208	JB	0.0889	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-269-SA6-SB-1.5-2.5 *Collected:* 9/12/2011 10:46:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.214	JB	0.0568	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0981	JB	0.0250	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0463	JQ	0.0385	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0432	JBQ	0.0290	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0539	JQ	0.0378	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0488	JB	0.0296	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0565	JBQ	0.0285	MDL	5.09	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0792	JQ	0.0764	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	0.740	JBQ	0.0302	MDL	10.2	PQL	ng/Kg	U	B
OCDF	0.345	JBQ	0.0711	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Laboratory Triplicate Precision
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX133

Method Blank Outlier Report

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2630B370406	9/22/2011 4:06:00 AM	1,2,3,4,6,7,8-HPCDD	0.184 ng/Kg	DUP15-SA6-QC-090911
		1,2,3,4,6,7,8-HPCDF	0.0934 ng/Kg	SL-001-SA6-SB-0.0-1.0
		1,2,3,4,7,8,9-HPCDF	0.0517 ng/Kg	SL-030-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0330 ng/Kg	SL-034-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0687 ng/Kg	SL-035-SA7-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0706 ng/Kg	SL-037-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0420 ng/Kg	SL-040-SA7-SS-0.0-0.5
		OCDD	0.418 ng/Kg	SL-041-SA7-SS-0.0-0.5
		OCDF	0.129 ng/Kg	SL-050-SA6-SB-1.0-2.0
				SL-051-SA6-SB-3.5-4.5
				SL-055-SA6-SB-2.0-3.0
				SL-070-SA7-SS-0.0-0.5
				SL-071-SA7-SS-0.0-0.5
				SL-073-SA7-SS-0.0-0.5
				SL-210-SA6-SB-4.0-5.0
				SL-210-SA6-SB-9.0-10.0
				SL-217-SA6-SB-4.0-5.0
				SL-217-SA6-SB-7.5-8.5
				SL-235-SA6-SB-4.0-5.0
				SL-269-SA6-SB-1.5-2.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP15-SA6-QC-090911(RES)	1,2,3,4,7,8,9-HPCDF	0.241 ng/Kg	0.241U ng/Kg
DUP15-SA6-QC-090911(RES)	1,2,3,4,7,8-HxCDD	0.0836 ng/Kg	0.0836U ng/Kg
DUP15-SA6-QC-090911(RES)	1,2,3,7,8,9-HXCDD	0.267 ng/Kg	0.267U ng/Kg
DUP15-SA6-QC-090911(RES)	2,3,4,6,7,8-HXCDF	0.157 ng/Kg	0.157U ng/Kg
SL-001-SA6-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.176 ng/Kg	0.176U ng/Kg
SL-001-SA6-SB-0.0-1.0(RES)	1,2,3,4,7,8-HxCDD	0.107 ng/Kg	0.107U ng/Kg
SL-001-SA6-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDD	0.202 ng/Kg	0.202U ng/Kg
SL-001-SA6-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.161 ng/Kg	0.161U ng/Kg
SL-001-SA6-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.170 ng/Kg	0.170U ng/Kg
SL-040-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0922 ng/Kg	0.0922U ng/Kg
SL-040-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0941 ng/Kg	0.0941U ng/Kg
SL-040-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.177 ng/Kg	0.177U ng/Kg
SL-040-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.164 ng/Kg	0.164U ng/Kg
SL-041-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.166 ng/Kg	0.166U ng/Kg
SL-041-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.159 ng/Kg	0.159U ng/Kg
SL-050-SA6-SB-1.0-2.0(RES)	1,2,3,4,7,8,9-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-050-SA6-SB-1.0-2.0(RES)	1,2,3,4,7,8-HxCDD	0.0972 ng/Kg	0.0972U ng/Kg
SL-050-SA6-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDD	0.263 ng/Kg	0.263U ng/Kg
SL-050-SA6-SB-1.0-2.0(RES)	2,3,4,6,7,8-HXCDF	0.157 ng/Kg	0.157U ng/Kg
SL-050-SA6-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.197 ng/Kg	0.197U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.348 ng/Kg	0.348U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.0713 ng/Kg	0.0713U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.0432 ng/Kg	0.0432U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.113 ng/Kg	0.113U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	OCDD	1.63 ng/Kg	1.63U ng/Kg
SL-051-SA6-SB-3.5-4.5(RES)	OCDF	0.165 ng/Kg	0.165U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-055-SA6-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0835 ng/Kg	0.0835U ng/Kg
SL-055-SA6-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.316 ng/Kg	0.316U ng/Kg
SL-055-SA6-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.167 ng/Kg	0.167U ng/Kg
SL-071-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.241 ng/Kg	0.241U ng/Kg
SL-210-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0518 ng/Kg	0.0518U ng/Kg
SL-210-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0902 ng/Kg	0.0902U ng/Kg
SL-210-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-210-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.202 ng/Kg	0.202U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.466 ng/Kg	0.466U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0950 ng/Kg	0.0950U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0597 ng/Kg	0.0597U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0889 ng/Kg	0.0889U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0619 ng/Kg	0.0619U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0721 ng/Kg	0.0721U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	OCDD	1.97 ng/Kg	1.97U ng/Kg
SL-210-SA6-SB-9.0-10.0(RES)	OCDF	0.283 ng/Kg	0.283U ng/Kg
SL-217-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-217-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.109 ng/Kg	0.109U ng/Kg
SL-217-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.191 ng/Kg	0.191U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.255 ng/Kg	0.255U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0758 ng/Kg	0.0758U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0796 ng/Kg	0.0796U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0877 ng/Kg	0.0877U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	OCDD	0.568 ng/Kg	0.568U ng/Kg
SL-217-SA6-SB-7.5-8.5(RES)	OCDF	0.110 ng/Kg	0.110U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.324 ng/Kg	0.324U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.147 ng/Kg	0.147U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.103 ng/Kg	0.103U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0627 ng/Kg	0.0627U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	OCDD	0.460 ng/Kg	0.460U ng/Kg
SL-235-SA6-SB-4.0-5.0(RES)	OCDF	0.208 ng/Kg	0.208U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	1,2,3,4,6,7,8-HPCDD	0.214 ng/Kg	0.214U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0981 ng/Kg	0.0981U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	1,2,3,7,8,9-HXCDD	0.0432 ng/Kg	0.0432U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	2,3,4,6,7,8-HXCDF	0.0488 ng/Kg	0.0488U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	2,3,4,7,8-PECDF	0.0565 ng/Kg	0.0565U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	OCDD	0.740 ng/Kg	0.740U ng/Kg
SL-269-SA6-SB-1.5-2.5(RES)	OCDF	0.345 ng/Kg	0.345U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

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

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SL-001-SA6-SB-0.0-1.0MS SL-001-SA6-SB-0.0-1.0MSD (SL-001-SA6-SB-0.0-1.0)	OCDD	341	-	40.00-135.00	83 (20.00)	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX133 Laboratory: LL

EDD Filename: DX133_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-001-SA6-SB-0.0-1.0	DUP15-SA6-QC-090911			
MOISTURE	4.0	4.9	20		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-001-SA6-SB-0.0-1.0	DUP15-SA6-QC-090911			
1,2,3,4,6,7,8-HPCDD	14.6	14.9	2	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	1.49	1.61	8	50.00	
1,2,3,4,7,8,9-HPCDF	0.176	0.241	31	50.00	
1,2,3,4,7,8-HxCDD	0.107	0.0836	25	50.00	
1,2,3,4,7,8-HXCDF	0.269	0.300	11	50.00	
1,2,3,6,7,8-HXCDD	0.347	0.355	2	50.00	
1,2,3,6,7,8-HXCDF	0.0932	0.155	50	50.00	
1,2,3,7,8,9-HXCDD	0.202	0.267	28	50.00	
1,2,3,7,8,9-HXCDF	0.0706	0.0685	3	50.00	
2,3,4,6,7,8-HXCDF	0.161	0.157	3	50.00	
OCDD	219	268	20	50.00	
OCDF	4.62	5.30	14	50.00	
1,2,3,7,8-PECDD	5.20 U	0.252	200	50.00	J(all detects) UJ(all non-detects)
1,2,3,7,8-PECDF	0.0490	0.338	149	50.00	
2,3,4,7,8-PECDF	0.170	0.310	58	50.00	
2,3,7,8-TCDD	1.04 U	0.0868	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX133 **Laboratory:** LL

EDD Filename: DX133_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP15-SA6-QC-090911	1,2,3,4,6,7,8-HPCDF	JB	1.61	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.241	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0836	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.300	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.355	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.155	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.267	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0685	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.252	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.338	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.157	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.310	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0868	1.05	PQL	ng/Kg	
	OCDF	JB	5.30	10.5	PQL	ng/Kg	
SL-001-SA6-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDF	JB	1.49	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.176	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.107	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.269	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.347	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0932	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.202	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0706	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.0490	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.161	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.170	5.20	PQL	ng/Kg	
	OCDF	JB	4.62	10.4	PQL	ng/Kg	
SL-030-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.452	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.01	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.14	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.08	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.604	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.80	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.346	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.319	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.494	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.600	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.05	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.386	1.00	PQL	ng/Kg	
SL-034-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.36	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.45	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.39	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.58	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.834	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.95	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.775	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.686	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.18	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.953	4.97	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.142	0.994	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.804	0.994	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-035-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.15	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.20	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.51	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.30	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.725	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.29	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.226	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.715	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.83	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.968	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.980	4.97	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.388	0.993	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.937	0.993	PQL	ng/Kg	
SL-037-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.968	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.696	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	2.77	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.42	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.992	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.12	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.337	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.476	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.806	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.946	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.48	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.140	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.976	1.01	PQL	ng/Kg	
SL-040-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.25	5.02	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.07	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0922	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0941	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.188	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.207	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.113	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.177	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0876	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.121	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.175	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.164	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.277	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0973	1.00	PQL	ng/Kg	
	OCDF	JB	3.38	10.0	PQL	ng/Kg	
SL-041-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.72	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.166	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.236	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.556	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.595	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.177	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.434	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0691	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.242	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.166	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.159	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.240	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0719	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.176	1.00	PQL	ng/Kg	
	OCDF	JB	3.74	10.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-050-SA6-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDD	JB	5.02	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.829	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.108	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0972	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.280	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.292	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.165	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.263	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.168	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.216	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.224	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.157	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.197	5.15	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.112	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.102	1.03	PQL	ng/Kg	
	OCDF	JB	2.02	10.3	PQL	ng/Kg	
SL-051-SA6-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	0.348	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.121	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0528	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0653	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0296	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0713	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0550	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0700	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0643	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0432	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.113	5.15	PQL	ng/Kg	
	OCDD	JB	1.63	10.3	PQL	ng/Kg	
	OCDF	JB	0.165	10.3	PQL	ng/Kg	
SL-055-SA6-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	3.68	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.972	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0835	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.224	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.347	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.114	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.316	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.105	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0662	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.328	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.167	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0767	1.02	PQL	ng/Kg	
	OCDF	JB	2.37	10.2	PQL	ng/Kg	
SL-070-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.636	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.350	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	2.14	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.06	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.500	4.90	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.682	4.90	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.246	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.334	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.46	4.90	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.630	4.90	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.08	4.90	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-071-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.17	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.380	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.590	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.376	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.702	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.203	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.575	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.163	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.193	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.157	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.241	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.277	5.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0843	1.00	PQL	ng/Kg	
	OCDF	JB	8.44	10.0	PQL	ng/Kg	
SL-073-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JBQ	0.588	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.64	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	1.09	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.78	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.724	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	2.45	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.451	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.554	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.859	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.599	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.03	5.00	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.316	0.999	PQL	ng/Kg	
SL-210-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	5.33	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.952	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0518	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0902	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.149	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.275	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.118	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.426	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.359	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0904	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.189	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.145	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.202	5.37	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.105	1.07	PQL	ng/Kg	
	OCDF	JB	3.75	10.7	PQL	ng/Kg	
SL-210-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.466	5.50	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0950	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0597	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0584	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0461	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0462	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0889	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0884	5.50	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0619	5.50	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0721	5.50	PQL	ng/Kg	
	OCDD	JB	1.97	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.283	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX133 **Laboratory: LL**

EDD Filename: DX133_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-217-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.57	6.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.115	6.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.109	6.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.195	6.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.602	6.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.126	6.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.584	6.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.498	6.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.165	6.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.193	6.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.191	6.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.160	1.21	PQL	ng/Kg	
	OCDF	JB	4.10	12.1	PQL	ng/Kg	
SL-217-SA6-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JB	0.255	5.46	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0758	5.46	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0353	5.46	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0431	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0796	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0353	5.46	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JQ	0.0433	5.46	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0877	5.46	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0927	1.09	PQL	ng/Kg	
	OCDD	JB	0.568	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.110	10.9	PQL	ng/Kg	
SL-235-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.324	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.147	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0793	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0840	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.103	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0804	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0627	5.41	PQL	ng/Kg	
	OCDD	JB	0.460	10.8	PQL	ng/Kg	
	OCDF	JB	0.208	10.8	PQL	ng/Kg	
SL-269-SA6-SB-1.5-2.5	1,2,3,4,6,7,8-HPCDD	JB	0.214	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0981	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0463	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0432	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0539	5.09	PQL	ng/Kg	J (all detects)
	2,3,4,6,7,8-HXCDF	JB	0.0488	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0565	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0792	1.02	PQL	ng/Kg	
	OCDD	JBQ	0.740	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.345	10.2	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX134

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
13-Sep-2011	SL-338-SA5B-SB-7.0-8.0	6404550	N	METHOD	1613B	III
13-Sep-2011	SL-146-SA7-SS-0.0-0.5	6404549	N	METHOD	1613B	III
13-Sep-2011	SL-341-SA5B-SB-4.0-5.0	6404551	N	METHOD	1613B	III
13-Sep-2011	SL-341-SA5B-SB-9.0-10.0	6404552	N	METHOD	1613B	III
13-Sep-2011	SL-342-SA5B-SB-4.0-5.0	6404553	N	METHOD	1613B	III
13-Sep-2011	SL-342-SA5B-SB-9.0-10.0	6404554	N	METHOD	1613B	III
14-Sep-2011	SL-028-SA7-SS-0.0-0.5	6406210	N	METHOD	1613B	III
14-Sep-2011	SL-029-SA7-SS-0.0-0.5	6406211	N	METHOD	1613B	III
14-Sep-2011	SL-076-SA7-SS-0.0-0.5	6406217	N	METHOD	1613B	III
14-Sep-2011	SL-036-SA7-SS-0.0-0.5	6406214	N	METHOD	1613B	III
14-Sep-2011	SL-039-SA7-SS-0.0-0.5	6406216	N	METHOD	1613B	III
14-Sep-2011	SL-077-SA7-SS-0.0-0.5	6406218	N	METHOD	1613B	III
14-Sep-2011	SL-078-SA7-SS-0.0-0.5	6406219	N	METHOD	1613B	III
14-Sep-2011	SL-099-SA7-SS-0.0-0.5	6406220	N	METHOD	1613B	III
14-Sep-2011	SL-024-SA7-SS-0.0-0.5	6406209	N	METHOD	1613B	III
14-Sep-2011	SL-038-SA7-SS-0.0-0.5	6406215	N	METHOD	1613B	III
14-Sep-2011	SL-033-SA7-SS-0.0-0.5	6406213	N	METHOD	1613B	III
14-Sep-2011	SL-145-SA7-SS-0.0-0.5	6406222	N	METHOD	1613B	III
14-Sep-2011	SL-144-SA7-SS-0.0-0.5	6406221	N	METHOD	1613B	III
14-Sep-2011	SL-032-SA7-SS-0.0-0.5	6406212	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.429	J	0.0428	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.697	JB	0.0437	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.674	JB	0.0353	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.13	JB	0.0430	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.481	JB	0.0288	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.32	J	0.0425	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.375	JB	0.0484	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.816	JB	0.0340	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.532	JB	0.0319	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.742	JB	0.0334	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.328	J	0.0612	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-028-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 7:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.760	J	0.0415	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.782	JB	0.0415	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.51	JB	0.0376	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.01	JB	0.0409	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.873	JB	0.0361	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.34	J	0.0412	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.341	JB	0.0412	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.527	JB	0.0529	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.60	JB	0.0420	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.740	JB	0.0348	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.49	JB	0.0380	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.126	J	0.0394	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.854	J	0.0826	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-029-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 7:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.58	JB	0.0322	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.252	J	0.0405	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.475	JB	0.0548	MDL	4.99	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-029-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 7:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.513	JB	0.0374	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.55	JB	0.0576	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.361	JB	0.0358	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.919	J	0.0565	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.200	JBQ	0.0382	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.378	JBQ	0.0483	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.754	JB	0.0364	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.320	JB	0.0348	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.620	JB	0.0340	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0926	JQ	0.0525	MDL	0.998	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.270	J	0.0616	MDL	0.998	PQL	ng/Kg	J	Z
OCDF	8.87	JB	0.0510	MDL	9.98	PQL	ng/Kg	J	Z

Sample ID: SL-032-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2630	EB	0.435	MDL	4.95	PQL	ng/Kg	J	*XI
1,2,3,4,7,8-HXCDF	4.69	JB	0.0531	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	4.79	JB	0.0513	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.958	JB	0.0571	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.87	JB	0.0682	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.14	JB	0.0555	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.95	JB	0.0502	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.316	J	0.0464	MDL	0.991	PQL	ng/Kg	J	Z
OCDD	39300	EB	0.478	MDL	9.91	PQL	ng/Kg	J	*XI

Sample ID: SL-033-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.49	J	0.0677	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.03	JB	0.0587	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.47	JB	0.0499	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.28	JB	0.0598	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.01	JB	0.0440	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.02	J	0.0581	MDL	5.06	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-033-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.560	JB	0.0555	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.599	JB	0.0659	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.15	JB	0.0546	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.14	JB	0.0445	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.61	JB	0.0530	MDL	5.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.113	J	0.0472	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-036-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.79	JB	0.0212	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.272	JQ	0.0406	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.559	JB	0.0483	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.350	JB	0.0312	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.05	JB	0.0477	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.551	JB	0.0263	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.30	J	0.0438	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.279	JB	0.0384	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.282	JBQ	0.0537	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.155	JB	0.0252	MDL	5.01	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.351	JBQ	0.0285	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.429	JB	0.0256	MDL	5.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0863	J	0.0520	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.223	J	0.0441	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	8.70	JB	0.0664	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-038-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	4.72	J	0.0712	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.36	JB	0.0678	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.28	JB	0.0547	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.01	J	0.0702	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.69	JB	0.0583	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.513	JBQ	0.0663	MDL	4.98	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-038-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 11:50:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	1.29	JB	0.0706	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.30	JB	0.0536	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	3.73	JBQ	0.0664	MDL	4.98	PQL	ng/Kg	J	Z

Sample ID: SL-039-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 9:05:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.38	JB	0.0242	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0627	J	0.0335	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.171	JB	0.0371	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.148	JB	0.0209	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.360	JB	0.0350	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.117	JBQ	0.0204	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.229	J	0.0344	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0863	JBQ	0.0333	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0875	JBQ	0.0206	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.124	JB	0.0183	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0527	JQ	0.0302	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	4.01	JB	0.0379	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-076-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 8:20:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.97	JB	0.0348	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.328	JB	0.0209	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0663	JQ	0.0269	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0287	JB	0.0266	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0828	JBQ	0.0168	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0901	JB	0.0264	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0447	JBQ	0.0163	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0800	JQ	0.0253	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0394	JBQ	0.0172	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0872	JB	0.0164	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0530	JBQ	0.0157	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.143	JB	0.0147	MDL	5.08	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-076-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 8:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0308	JQ	0.0266	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	0.735	JB	0.0432	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-077-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 9:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.67	JB	0.0173	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.284	J	0.0408	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.315	JB	0.0370	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.456	JBQ	0.0278	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.973	JB	0.0367	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.292	JB	0.0234	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.680	J	0.0365	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.143	JB	0.0369	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.219	JB	0.0365	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.344	JB	0.0226	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.290	JB	0.0263	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.274	JB	0.0241	MDL	5.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0366	JQ	0.0347	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.138	J	0.0439	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	9.43	JB	0.0556	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-078-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.86	J	0.0924	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.14	JB	0.0480	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.61	JB	0.0428	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.55	JB	0.0356	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.15	J	0.0473	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.282	JB	0.0528	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.07	JB	0.0534	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.406	JB	0.0283	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.42	JB	0.0394	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.340	JB	0.0301	MDL	5.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-078-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 10:00:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.124	J	0.0373	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.117	J	0.0549	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-099-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 10:40:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.706	J	0.0505	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.03	JB	0.0391	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.24	JB	0.0338	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.79	JB	0.0383	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.07	JB	0.0277	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.93	J	0.0389	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.435	JB	0.0450	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.655	JB	0.0593	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.766	JB	0.0327	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.40	JB	0.0324	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.14	JB	0.0343	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0629	J	0.0424	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.375	J	0.0703	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-144-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 2:35:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.752	JC	0.0785	MDL	0.993	PQL	ng/Kg	J	Z

Sample ID: SL-144-SA7-SS-0.0-0.5 **Collected:** 9/14/2011 2:35:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.06	J	0.0364	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.659	JB	0.0407	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	4.72	JB	0.0394	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.01	JB	0.0395	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.21	JB	0.0383	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.35	J	0.0379	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.300	JB	0.0412	MDL	4.96	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-144-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.585	JB	0.0620	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.70	JB	0.0643	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.875	JB	0.0367	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.56	JB	0.0569	MDL	4.96	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.186	J	0.0432	MDL	0.993	PQL	ng/Kg	J	Z

Sample ID: SL-145-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.60	JB	0.0162	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.145	J	0.0274	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.104	JB	0.0281	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.391	JB	0.0217	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.329	JBQ	0.0291	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.134	JB	0.0197	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.273	J	0.0277	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0770	JBQ	0.0246	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0898	JB	0.0319	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.140	JB	0.0243	MDL	5.03	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.197	JB	0.0202	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.324	JB	0.0236	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.210	J	0.0517	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	4.08	JB	0.0460	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-146-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.93	J	0.0889	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.24	JB	0.0534	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.25	JB	0.0530	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.559	JB	0.0598	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.36	JB	0.0843	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.83	JB	0.0574	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.30	JB	0.0522	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.66	JB	0.0511	MDL	4.99	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-146-SA7-SS-0.0-0.5 *Collected:* 9/13/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.213	J	0.0567	MDL	0.997	PQL	ng/Kg	J	Z

Sample ID: SL-338-SA5B-SB-7.0-8.0 *Collected:* 9/13/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.16	JB	0.0212	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.320	JQ	0.0455	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0832	JB	0.0413	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.163	JB	0.0314	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.276	JB	0.0419	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.134	JB	0.0268	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.268	J	0.0402	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.290	JB	0.0394	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0702	JBQ	0.0372	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0687	JB	0.0203	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.235	JB	0.0313	MDL	5.24	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.279	JBQ	0.0212	MDL	5.24	PQL	ng/Kg	J	Z
OCDF	5.35	JB	0.0522	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-341-SA5B-SB-4.0-5.0 *Collected:* 9/13/2011 11:43:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.29	JB	0.0217	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.224	J	0.0348	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.209	JB	0.0411	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.175	JB	0.0277	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.744	JB	0.0407	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.201	JB	0.0256	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.699	J	0.0410	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.133	JBQ	0.0326	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.165	JBQ	0.0420	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0492	JBQ	0.0210	MDL	5.61	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.249	JBQ	0.0269	MDL	5.61	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.135	JB	0.0194	MDL	5.61	PQL	ng/Kg	U	B
OCDF	5.99	JB	0.0481	MDL	11.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 Laboratory: LL

EDD Filename: DX134_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-341-SA5B-SB-9.0-10.0 *Collected:* 9/13/2011 11:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.396	J	0.0349	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.656	JB	0.0435	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.310	JB	0.0293	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.03	JB	0.0444	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.363	JB	0.0292	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.02	J	0.0409	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.145	JB	0.0302	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.519	JBQ	0.0542	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.137	JB	0.0232	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.546	JB	0.0276	MDL	5.32	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.145	JBQ	0.0215	MDL	5.32	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0942	J	0.0392	MDL	1.06	PQL	ng/Kg	J	Z

Sample ID: SL-342-SA5B-SB-4.0-5.0 *Collected:* 9/13/2011 2:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.39	JB	0.0249	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.272	JQ	0.0381	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.189	JB	0.0384	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.215	JB	0.0250	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	1.00	JB	0.0404	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.206	JB	0.0236	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.806	J	0.0368	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.202	JBQ	0.0401	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.139	JB	0.0371	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0637	JB	0.0183	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.228	JB	0.0226	MDL	5.53	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.146	JBQ	0.0174	MDL	5.53	PQL	ng/Kg	U	B

Sample ID: SL-342-SA5B-SB-9.0-10.0 *Collected:* 9/13/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.718	JB	0.0161	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0950	J	0.0330	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0358	JBQ	0.0300	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX134 **Laboratory:** LL

EDD Filename: DX134_v1. **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-342-SA5B-SB-9.0-10.0 **Collected:** 9/13/2011 2:55:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0837	JBQ	0.0221	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.371	JB	0.0288	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0816	JB	0.0190	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.376	J	0.0281	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.146	JB	0.0276	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0513	JB	0.0296	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.118	JB	0.0210	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.150	JB	0.0184	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0602	JQ	0.0324	MDL	1.10	PQL	ng/Kg	J	Z
OCDF	2.08	JB	0.0541	MDL	11.0	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*XI	Compound Quantitation and RLs
A	ICP Serial Dilution
B	Method Blank Contamination
Z	Reporting Limit Trace Value

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX134

Method Blank Outlier Report

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2650B370858	9/24/2011 8:58:00 AM	1,2,3,4,6,7,8-HPCDD	0.215 ng/Kg	SL-024-SA7-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.122 ng/Kg	SL-028-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0231 ng/Kg	SL-029-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0454 ng/Kg	SL-032-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0260 ng/Kg	SL-033-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0212 ng/Kg	SL-036-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0431 ng/Kg	SL-038-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0424 ng/Kg	SL-039-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0374 ng/Kg	SL-076-SA7-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0312 ng/Kg	SL-077-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0416 ng/Kg	SL-078-SA7-SS-0.0-0.5
		OCDD	0.344 ng/Kg	SL-099-SA7-SS-0.0-0.5
		OCDF	0.174 ng/Kg	SL-144-SA7-SS-0.0-0.5
				SL-145-SA7-SS-0.0-0.5
				SL-146-SA7-SS-0.0-0.5
				SL-338-SA5B-SB-7.0-8.0
				SL-341-SA5B-SB-4.0-5.0
				SL-341-SA5B-SB-9.0-10.0
				SL-342-SA5B-SB-4.0-5.0
				SL-342-SA5B-SB-9.0-10.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-029-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.200 ng/Kg	0.200U ng/Kg
SL-036-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.155 ng/Kg	0.155U ng/Kg
SL-039-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.148 ng/Kg	0.148U ng/Kg
SL-039-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0863 ng/Kg	0.0863U ng/Kg
SL-039-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0875 ng/Kg	0.0875U ng/Kg
SL-039-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.124 ng/Kg	0.124U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.328 ng/Kg	0.328U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0287 ng/Kg	0.0287U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0828 ng/Kg	0.0828U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.0901 ng/Kg	0.0901U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0447 ng/Kg	0.0447U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0872 ng/Kg	0.0872U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0530 ng/Kg	0.0530U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.143 ng/Kg	0.143U ng/Kg
SL-076-SA7-SS-0.0-0.5(RES)	OCDF	0.735 ng/Kg	0.735U ng/Kg
SL-077-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.143 ng/Kg	0.143U ng/Kg
SL-145-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.104 ng/Kg	0.104U ng/Kg
SL-145-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0770 ng/Kg	0.0770U ng/Kg
SL-145-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0898 ng/Kg	0.0898U ng/Kg
SL-145-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.140 ng/Kg	0.140U ng/Kg
SL-338-SA5B-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0832 ng/Kg	0.0832U ng/Kg
SL-338-SA5B-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg
SL-338-SA5B-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.0702 ng/Kg	0.0702U ng/Kg
SL-338-SA5B-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0687 ng/Kg	0.0687U ng/Kg
SL-341-SA5B-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.175 ng/Kg	0.175U ng/Kg
SL-341-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.133 ng/Kg	0.133U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-341-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.165 ng/Kg	0.165U ng/Kg
SL-341-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0492 ng/Kg	0.0492U ng/Kg
SL-341-SA5B-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.135 ng/Kg	0.135U ng/Kg
SL-341-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-341-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.137 ng/Kg	0.137U ng/Kg
SL-341-SA5B-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.145 ng/Kg	0.145U ng/Kg
SL-342-SA5B-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.215 ng/Kg	0.215U ng/Kg
SL-342-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.202 ng/Kg	0.202U ng/Kg
SL-342-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.139 ng/Kg	0.139U ng/Kg
SL-342-SA5B-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0637 ng/Kg	0.0637U ng/Kg
SL-342-SA5B-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.146 ng/Kg	0.146U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0358 ng/Kg	0.0358U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0837 ng/Kg	0.0837U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0816 ng/Kg	0.0816U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0513 ng/Kg	0.0513U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-342-SA5B-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.150 ng/Kg	0.150U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.429	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.697	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.674	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.13	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.481	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.32	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.375	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.816	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.532	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.742	5.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.328	1.01	PQL	ng/Kg	
SL-028-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.760	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.782	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.51	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.01	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.873	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.34	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.341	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.527	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.60	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.740	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.49	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.126	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.854	1.01	PQL	ng/Kg	
SL-029-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.58	4.99	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.252	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.475	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.513	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.55	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.361	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.919	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.200	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.378	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.754	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.320	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.620	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0926	0.998	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.270	0.998	PQL	ng/Kg	
	OCDF	JB	8.87	9.98	PQL	ng/Kg	
SL-032-SA7-SS-0.0-0.5	1,2,3,4,7,8-HXCDF	JB	4.69	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	4.79	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.958	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	2.87	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	1.14	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.95	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.316	0.991	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.49	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.03	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.47	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.28	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.01	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	2.02	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.560	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.599	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.15	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.14	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.61	5.06	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.113	1.01	PQL	ng/Kg	
SL-036-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.79	5.01	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.272	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.559	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.350	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.05	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.551	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.30	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.279	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.282	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.155	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.351	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.429	5.01	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0863	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.223	1.00	PQL	ng/Kg	
	OCDF	JB	8.70	10.0	PQL	ng/Kg	
SL-038-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	4.72	4.98	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.36	4.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.28	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	2.01	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.69	4.98	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.513	4.98	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.29	4.98	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.30	4.98	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	3.73	4.98	PQL	ng/Kg	
SL-039-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.38	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0627	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.171	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.148	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.360	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.117	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.229	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0863	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0875	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.124	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0527	1.03	PQL	ng/Kg	
	OCDF	JB	4.01	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-076-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	1.97	5.08	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.328	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0663	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0287	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0828	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0901	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0447	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0800	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0394	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0872	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0530	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.143	5.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0308	1.02	PQL	ng/Kg	
	OCDF	JB	0.735	10.2	PQL	ng/Kg	
SL-077-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.67	5.04	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.284	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.315	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.456	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.973	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.292	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.680	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.143	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.219	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.344	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.290	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.274	5.04	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0366	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.138	1.01	PQL	ng/Kg	
	OCDF	JB	9.43	10.1	PQL	ng/Kg	
SL-078-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	2.86	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	2.14	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.61	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.55	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	4.15	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.282	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.07	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.406	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.42	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.340	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.124	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.117	1.00	PQL	ng/Kg	
SL-099-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.706	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.03	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.24	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.79	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.07	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.93	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.435	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.655	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.766	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.40	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.14	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0629	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.375	1.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-144-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.06	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.659	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	4.72	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.01	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.21	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.35	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.300	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.585	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.70	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.875	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.56	4.96	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.186	0.993	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.752	0.993	PQL	ng/Kg	
SL-145-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.60	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.145	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.104	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.391	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.329	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.134	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.273	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0770	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0898	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.140	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.197	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.324	5.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.210	1.01	PQL	ng/Kg	
	OCDF	JB	4.08	10.1	PQL	ng/Kg	
SL-146-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	3.93	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	3.24	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.25	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.559	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	2.36	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	1.83	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.30	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.66	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.213	0.997	PQL	ng/Kg	
SL-338-SA5B-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDF	JB	2.16	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.320	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0832	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.163	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.276	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.134	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.268	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.290	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0702	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0687	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.235	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.279	5.24	PQL	ng/Kg	
	OCDF	JB	5.35	10.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX134 **Laboratory: LL**

EDD Filename: DX134_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-341-SA5B-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	2.29	5.61	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.224	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.209	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.175	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.744	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.201	5.61	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.699	5.61	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.133	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.165	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0492	5.61	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.249	5.61	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.135	5.61	PQL	ng/Kg	
	OCDF	JB	5.99	11.2	PQL	ng/Kg	
SL-341-SA5B-SB-9.0-10.0	1,2,3,4,7,8,9-HPCDF	J	0.396	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.656	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.310	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.03	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.363	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	2.02	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.145	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.519	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.137	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.546	5.32	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.145	5.32	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0942	1.06	PQL	ng/Kg	
SL-342-SA5B-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	3.39	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.272	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.189	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.215	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.00	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.206	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.806	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.202	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.139	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0637	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.228	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.146	5.53	PQL	ng/Kg	
SL-342-SA5B-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.718	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0950	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0358	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0837	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.371	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0816	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.376	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.146	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0513	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.118	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.150	5.48	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0602	1.10	PQL	ng/Kg	
	OCDF	JB	2.08	11.0	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX135

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
14-Sep-2011	SL-340-SA5B-SB-9.0-10.0	6406236	N	METHOD	1613B	III
14-Sep-2011	SL-339-SA5B-SB-9.0-10.0	6406235	N	METHOD	1613B	III
14-Sep-2011	SL-183-SA7-SS-0.0-0.5	6406234	N	METHOD	1613B	III
14-Sep-2011	SL-041-SA7-SB-4.0-5.0	6406237	N	METHOD	1613B	III
14-Sep-2011	EB-SA7-SS-091411	6406239	EB	METHOD	1613B	III
14-Sep-2011	SL-071-SA7-SB-4.0-5.0	6406238	N	METHOD	1613B	III
15-Sep-2011	SL-021-SA7-SS-0.0-0.5	6408613	N	METHOD	1613B	III
15-Sep-2011	SL-097-SA7-SS-0.0-0.5	6408617	N	METHOD	1613B	III
15-Sep-2011	SL-018-SA7-SS-0.0-0.5	6408612	N	METHOD	1613B	III
15-Sep-2011	SL-096-SA7-SS-0.0-0.5	6408616	N	METHOD	1613B	III
15-Sep-2011	SL-037-SA7-SB-4.0-5.0	6408618	N	METHOD	1613B	III
15-Sep-2011	SL-014-SA7-SS-0.0-0.5	6408611	N	METHOD	1613B	III
15-Sep-2011	SL-010-SA7-SS-0.0-0.5	6408610	N	METHOD	1613B	III
15-Sep-2011	SL-070-SA7-SB-3.0-4.0	6408619	N	METHOD	1613B	III
15-Sep-2011	SL-092-SA7-SS-0.0-0.5	6408615	N	METHOD	1613B	III
15-Sep-2011	SL-091-SA7-SS-0.0-0.5	6408614	N	METHOD	1613B	III
15-Sep-2011	SL-081-SA7-SB-4.0-5.0	6408620	N	METHOD	1613B	III
15-Sep-2011	SL-081-SA7-SB-9.0-10.0	6408621	N	METHOD	1613B	III
15-Sep-2011	EB-SA7-SB-091511	6408624	EB	METHOD	1613B	III
15-Sep-2011	SL-183-SA7-SB-4.0-5.0	6408622	N	METHOD	1613B	III
15-Sep-2011	SL-183-SA7-SB-9.0-10.0	6408623	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-091511 *Collected:* 9/15/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.79	JBQ	0.387	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.16	JBQ	0.147	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.284	JQ	0.174	MDL	10.1	PQL	pg/L	J	Z
1,2,3,4,7,8-HXCDF	0.361	JB	0.157	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.284	JBQ	0.153	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.206	JBQ	0.161	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.503	JQ	0.394	MDL	10.1	PQL	pg/L	J	Z
2,3,4,6,7,8-HXCDF	0.436	JBQ	0.140	MDL	10.1	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.545	JBQ	0.168	MDL	10.1	PQL	pg/L	U	B
OCDD	3.53	JB	0.303	MDL	20.2	PQL	pg/L	U	B
OCDF	1.77	JB	0.482	MDL	20.2	PQL	pg/L	U	B

Sample ID: EB-SA7-SS-091411 *Collected:* 9/14/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.55	JBQ	0.611	MDL	9.48	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.40	JBQ	0.335	MDL	9.48	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.429	JQ	0.393	MDL	9.48	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.316	JBQ	0.207	MDL	9.48	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.391	JBQ	0.229	MDL	9.48	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.402	JBQ	0.198	MDL	9.48	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.520	JBQ	0.200	MDL	9.48	PQL	pg/L	U	B
OCDD	3.78	JBQ	0.427	MDL	19.0	PQL	pg/L	U	B
OCDF	1.14	JBQ	0.594	MDL	19.0	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-010-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 10:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.38	JQ	0.0725	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.46	J	0.0832	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.52	J	0.0820	MDL	4.95	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-010-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 10:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.605	JBQ	0.0794	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.54	JB	0.0737	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.411	JB	0.0554	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.923	J	0.0675	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.200	JQ	0.0436	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.900	JB	0.0484	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.746	JB	0.0419	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.133	JQ	0.0605	MDL	0.990	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.277	JQ	0.0670	MDL	0.990	PQL	ng/Kg	J	Z

Sample ID: SL-014-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 9:40:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	3.84	J	0.127	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	4.98	J	0.146	MDL	5.02	PQL	ng/Kg	J	Z
OCDD	34900	BE	0.417	MDL	10.0	PQL	ng/Kg	J	*XI

Sample ID: SL-018-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 8:30:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	1.47	J	0.0589	MDL	4.87	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.64	JB	0.0535	MDL	4.87	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.624	J	0.0738	MDL	0.973	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.684	JQ	0.0948	MDL	0.973	PQL	ng/Kg	J	Z
OCDD	12200	BE	0.303	MDL	9.73	PQL	ng/Kg	J	*XI

Sample ID: SL-021-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 7:50:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	2.81	J	0.0952	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.84	JB	0.0926	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.34	JB	0.0812	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	3.10	JB	0.0814	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.21	J	0.0816	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.29	J	0.0707	MDL	5.01	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 **Laboratory:** LL

EDD Filename: DX135_v1. **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-021-SA7-SS-0.0-0.5 ***Collected:*** 9/15/2011 7:50:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	3.64	JB	0.0819	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.51	JB	0.0662	MDL	5.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.228	JQ	0.0683	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.630	J	0.106	MDL	1.00	PQL	ng/Kg	J	Z
OCDD	5050	BE	0.295	MDL	10.0	PQL	ng/Kg	J	*XI

Sample ID: SL-037-SA7-SB-4.0-5.0 ***Collected:*** 9/15/2011 9:03:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.355	JBQ	0.0667	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.151	JBQ	0.0333	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0337	JB	0.0268	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0680	JBQ	0.0298	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0333	JBQ	0.0319	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0281	JQ	0.0276	MDL	5.45	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0640	JBQ	0.0271	MDL	5.45	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0558	JQ	0.0479	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	3.84	JB	0.0827	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	0.251	JBQ	0.0862	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-041-SA7-SB-4.0-5.0 ***Collected:*** 9/14/2011 12:36:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.348	JBQ	0.0505	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0987	JBQ	0.0308	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0615	JQ	0.0389	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0442	JB	0.0335	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0380	JQ	0.0353	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0340	JB	0.0276	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0469	JB	0.0316	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0422	JB	0.0251	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0369	JQ	0.0253	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0472	JBQ	0.0216	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0839	JBQ	0.0225	MDL	5.22	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0521	JQ	0.0513	MDL	1.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-041-SA7-SB-4.0-5.0 *Collected:* 9/14/2011 12:36:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	1.21	JB	0.0467	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.219	JB	0.0635	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-070-SA7-SB-3.0-4.0 *Collected:* 9/15/2011 10:14:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.244	JBQ	0.0614	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.111	JBQ	0.0260	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0602	JQ	0.0480	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0411	JBQ	0.0267	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0342	JQ	0.0328	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0556	JQ	0.0492	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0486	JQ	0.0262	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0614	JBQ	0.0251	MDL	5.07	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0321	JB	0.0247	MDL	5.07	PQL	ng/Kg	U	B
OCDD	0.986	JB	0.0616	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.221	JB	0.0686	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-071-SA7-SB-4.0-5.0 *Collected:* 9/14/2011 2:41:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.328	JBQ	0.0716	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.166	JBQ	0.0374	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0569	JQ	0.0386	MDL	5.29	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0740	JBQ	0.0359	MDL	5.29	PQL	ng/Kg	U	B
OCDD	0.707	JB	0.0643	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.215	JBQ	0.0934	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-081-SA7-SB-4.0-5.0 *Collected:* 9/15/2011 12:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.305	JBQ	0.0537	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0862	JB	0.0276	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0376	JQ	0.0357	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0587	JBQ	0.0275	MDL	5.37	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-081-SA7-SB-4.0-5.0 *Collected:* 9/15/2011 12:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.0780	JQ	0.0348	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0483	JB	0.0239	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.133	JB	0.0309	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.143	JB	0.0259	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0704	JQ	0.0503	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.101	J	0.0256	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0569	JB	0.0226	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0827	JBQ	0.0238	MDL	5.37	PQL	ng/Kg	U	B
OCDD	1.57	JB	0.0569	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.137	JB	0.0662	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-081-SA7-SB-9.0-10.0 *Collected:* 9/15/2011 12:24:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.441	JB	0.0577	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.389	JBQ	0.0337	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0617	JQ	0.0484	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0884	JBQ	0.0297	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.217	JQ	0.0488	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0962	JBQ	0.0268	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.357	JB	0.0448	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.287	JB	0.0288	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.133	JQ	0.0491	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.188	JQ	0.0297	MDL	5.53	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0599	JB	0.0251	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.104	JBQ	0.0285	MDL	5.53	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0740	JQ	0.0616	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	1.87	JBQ	0.0657	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.280	JBQ	0.0709	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-091-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.818	J	0.0705	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.10	J	0.0757	MDL	4.85	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-091-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	1.09	JBQ	0.0996	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.84	J	0.0754	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.666	JBQ	0.0993	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.83	JB	0.0600	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.241	JB	0.0394	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.588	J	0.0582	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.228	JQ	0.0444	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.700	JBQ	0.0390	MDL	4.85	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.109	JQ	0.0590	MDL	0.971	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.395	J	0.0707	MDL	0.971	PQL	ng/Kg	J	Z

Sample ID: SL-092-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.95	J	0.0865	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.73	J	0.0805	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.66	JB	0.0749	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.11	JB	0.0704	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.24	JB	0.0658	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.641	JBQ	0.0581	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.06	J	0.0707	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.489	J	0.0450	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.43	JB	0.0546	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.46	JB	0.0419	MDL	5.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.186	JQ	0.0608	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.571	J	0.0739	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-096-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.54	J	0.0856	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.13	J	0.0809	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.21	JB	0.0741	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.90	J	0.0849	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.870	JB	0.0659	MDL	4.98	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-096-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	2.24	JB	0.0647	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.761	JB	0.0480	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.646	J	0.0737	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.447	JQ	0.0520	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.04	JB	0.0472	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.46	JB	0.0485	MDL	4.98	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.530	J	0.0940	MDL	0.996	PQL	ng/Kg	J	Z

Sample ID: SL-097-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	2.89	J	0.0997	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.11	J	0.0860	MDL	5.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.395	J	0.0736	MDL	1.01	PQL	ng/Kg	J	Z
OCDD	19100	BE	0.414	MDL	10.1	PQL	ng/Kg	J	*XI

Sample ID: SL-183-SA7-SB-4.0-5.0 *Collected:* 9/15/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.259	JB	0.0553	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.152	JBQ	0.0245	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0341	J	0.0317	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0753	JQ	0.0398	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0413	JQ	0.0396	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0474	JBQ	0.0274	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0498	JBQ	0.0376	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0525	JBQ	0.0245	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0608	JQ	0.0450	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0794	JQ	0.0287	MDL	5.32	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0681	JB	0.0236	MDL	5.32	PQL	ng/Kg	U	B
OCDD	0.758	JB	0.0519	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.190	JB	0.0656	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-183-SA7-SB-9.0-10.0 *Collected:* 9/15/2011 2:48:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.269	JB	0.0749	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.176	JBQ	0.0374	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0679	JQ	0.0595	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.110	JB	0.0573	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.128	JBQ	0.0340	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0619	JB	0.0331	MDL	5.60	PQL	ng/Kg	U	B
OCDD	0.801	JB	0.0834	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.272	JBQ	0.0905	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-183-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.45	J	0.101	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.32	J	0.0975	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.50	JB	0.0764	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.54	JB	0.0730	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.62	JB	0.0818	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.637	JB	0.0688	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.02	JQ	0.0966	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.64	J	0.0919	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.18	JB	0.0680	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.53	JBQ	0.0826	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.166	JQ	0.0912	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-339-SA5B-SB-9.0-10.0 *Collected:* 9/14/2011 10:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.23	JB	0.0752	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.371	J	0.0647	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.503	J	0.0782	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.234	JBQ	0.0745	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	1.30	JQ	0.0759	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.222	JB	0.0658	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.58	JB	0.0676	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.128	JBQ	0.0372	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 Laboratory: LL

EDD Filename: DX135_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-339-SA5B-SB-9.0-10.0 *Collected:* 9/14/2011 10:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.419	JQ	0.0614	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0485	JQ	0.0303	MDL	5.40	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.424	JB	0.0372	MDL	5.40	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.204	JB	0.0276	MDL	5.40	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0724	JQ	0.0540	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	9.04	JB	0.0716	MDL	10.8	PQL	ng/Kg	J	Z

Sample ID: SL-340-SA5B-SB-9.0-10.0 *Collected:* 9/14/2011 8:38:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.713	J	0.0669	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.08	J	0.0665	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.354	JB	0.0502	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.04	J	0.0661	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.477	JB	0.0442	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.61	JB	0.0550	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.157	JBQ	0.0388	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.595	JQ	0.0698	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0900	JQ	0.0297	MDL	5.57	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.992	JBQ	0.0391	MDL	5.57	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.214	JBQ	0.0265	MDL	5.57	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0939	JQ	0.0661	MDL	1.11	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0636	JQ	0.0570	MDL	1.11	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*XI	Compound Quantitation and RLs
A	ICP Serial Dilution
B	Method Blank Contamination
Z	Reporting Limit Trace Value

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX135

Method Blank Outlier Report

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2630B370503	9/23/2011 5:03:00 AM	1,2,3,4,6,7,8-HPCDD	2.91 pg/L	EB-SA7-SB-091511
		1,2,3,4,6,7,8-HPCDF	1.08 pg/L	EB-SA7-SS-091411
		1,2,3,4,7,8-HxCDD	0.477 pg/L	
		1,2,3,4,7,8-HXCDF	0.455 pg/L	
		1,2,3,6,7,8-HXCDF	0.421 pg/L	
		1,2,3,7,8,9-HXCDD	0.411 pg/L	
		1,2,3,7,8,9-HXCDF	0.390 pg/L	
		2,3,4,6,7,8-HXCDF	0.600 pg/L	
		2,3,4,7,8-PECDF	0.841 pg/L	
		OCDD	4.20 pg/L	
		OCDF	2.03 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-091511(RES)	1,2,3,4,6,7,8-HPCDD	2.79 pg/L	2.79U pg/L
EB-SA7-SB-091511(RES)	1,2,3,4,6,7,8-HPCDF	1.16 pg/L	1.16U pg/L
EB-SA7-SB-091511(RES)	1,2,3,4,7,8-HXCDF	0.361 pg/L	0.361U pg/L
EB-SA7-SB-091511(RES)	1,2,3,6,7,8-HXCDF	0.284 pg/L	0.284U pg/L
EB-SA7-SB-091511(RES)	1,2,3,7,8,9-HXCDF	0.206 pg/L	0.206U pg/L
EB-SA7-SB-091511(RES)	2,3,4,6,7,8-HXCDF	0.436 pg/L	0.436U pg/L
EB-SA7-SB-091511(RES)	2,3,4,7,8-PECDF	0.545 pg/L	0.545U pg/L
EB-SA7-SB-091511(RES)	OCDD	3.53 pg/L	3.53U pg/L
EB-SA7-SB-091511(RES)	OCDF	1.77 pg/L	1.77U pg/L
EB-SA7-SS-091411(RES)	1,2,3,4,6,7,8-HPCDD	2.55 pg/L	2.55U pg/L
EB-SA7-SS-091411(RES)	1,2,3,4,6,7,8-HPCDF	1.40 pg/L	1.40U pg/L
EB-SA7-SS-091411(RES)	1,2,3,6,7,8-HXCDF	0.316 pg/L	0.316U pg/L
EB-SA7-SS-091411(RES)	1,2,3,7,8,9-HXCDF	0.391 pg/L	0.391U pg/L
EB-SA7-SS-091411(RES)	2,3,4,6,7,8-HXCDF	0.402 pg/L	0.402U pg/L
EB-SA7-SS-091411(RES)	2,3,4,7,8-PECDF	0.520 pg/L	0.520U pg/L
EB-SA7-SS-091411(RES)	OCDD	3.78 pg/L	3.78U pg/L
EB-SA7-SS-091411(RES)	OCDF	1.14 pg/L	1.14U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2660B371327	9/26/2011 1:27:00 PM	1,2,3,4,6,7,8-HPCDD	0.256 ng/Kg	SL-010-SA7-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.141 ng/Kg	SL-014-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0581 ng/Kg	SL-018-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0428 ng/Kg	SL-021-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0728 ng/Kg	SL-037-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0317 ng/Kg	SL-041-SA7-SB-4.0-5.0
		2,3,4,6,7,8-HXCDF	0.0745 ng/Kg	SL-070-SA7-SB-3.0-4.0
		2,3,4,7,8-PECDF	0.0299 ng/Kg	SL-071-SA7-SB-4.0-5.0
		OCDD	0.558 ng/Kg	SL-081-SA7-SB-4.0-5.0
		OCDF	0.180 ng/Kg	SL-081-SA7-SB-9.0-10.0
				SL-091-SA7-SS-0.0-0.5
				SL-092-SA7-SS-0.0-0.5
				SL-096-SA7-SS-0.0-0.5
				SL-097-SA7-SS-0.0-0.5
				SL-183-SA7-SB-4.0-5.0
				SL-183-SA7-SB-9.0-10.0
				SL-183-SA7-SS-0.0-0.5
				SL-339-SA5B-SB-9.0-10.0
				SL-340-SA5B-SB-9.0-10.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-037-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.355 ng/Kg	0.355U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.151 ng/Kg	0.151U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0337 ng/Kg	0.0337U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0680 ng/Kg	0.0680U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0333 ng/Kg	0.0333U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0640 ng/Kg	0.0640U ng/Kg
SL-037-SA7-SB-4.0-5.0(RES)	OCDF	0.251 ng/Kg	0.251U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.348 ng/Kg	0.348U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0987 ng/Kg	0.0987U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0442 ng/Kg	0.0442U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0340 ng/Kg	0.0340U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0469 ng/Kg	0.0469U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0472 ng/Kg	0.0472U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0839 ng/Kg	0.0839U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	OCDD	1.21 ng/Kg	1.21U ng/Kg
SL-041-SA7-SB-4.0-5.0(RES)	OCDF	0.219 ng/Kg	0.219U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.244 ng/Kg	0.244U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0411 ng/Kg	0.0411U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0614 ng/Kg	0.0614U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0321 ng/Kg	0.0321U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	OCDD	0.986 ng/Kg	0.986U ng/Kg
SL-070-SA7-SB-3.0-4.0(RES)	OCDF	0.221 ng/Kg	0.221U ng/Kg
SL-071-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.328 ng/Kg	0.328U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-071-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.166 ng/Kg	0.166U ng/Kg
SL-071-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0740 ng/Kg	0.0740U ng/Kg
SL-071-SA7-SB-4.0-5.0(RES)	OCDD	0.707 ng/Kg	0.707U ng/Kg
SL-071-SA7-SB-4.0-5.0(RES)	OCDF	0.215 ng/Kg	0.215U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.305 ng/Kg	0.305U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0862 ng/Kg	0.0862U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0587 ng/Kg	0.0587U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0483 ng/Kg	0.0483U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.133 ng/Kg	0.133U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.143 ng/Kg	0.143U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0569 ng/Kg	0.0569U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0827 ng/Kg	0.0827U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	OCDD	1.57 ng/Kg	1.57U ng/Kg
SL-081-SA7-SB-4.0-5.0(RES)	OCDF	0.137 ng/Kg	0.137U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.441 ng/Kg	0.441U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.389 ng/Kg	0.389U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0884 ng/Kg	0.0884U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0962 ng/Kg	0.0962U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.357 ng/Kg	0.357U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0599 ng/Kg	0.0599U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.104 ng/Kg	0.104U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	OCDD	1.87 ng/Kg	1.87U ng/Kg
SL-081-SA7-SB-9.0-10.0(RES)	OCDF	0.280 ng/Kg	0.280U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.259 ng/Kg	0.259U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.152 ng/Kg	0.152U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0474 ng/Kg	0.0474U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0498 ng/Kg	0.0498U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0525 ng/Kg	0.0525U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0681 ng/Kg	0.0681U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	OCDD	0.758 ng/Kg	0.758U ng/Kg
SL-183-SA7-SB-4.0-5.0(RES)	OCDF	0.190 ng/Kg	0.190U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.269 ng/Kg	0.269U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.176 ng/Kg	0.176U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.110 ng/Kg	0.110U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0619 ng/Kg	0.0619U ng/Kg
SL-183-SA7-SB-9.0-10.0(RES)	OCDD	0.801 ng/Kg	0.801U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-183-SA7-SB-9.0-10.0(RES)	OCDF	0.272 ng/Kg	0.272U ng/Kg
SL-339-SA5B-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.234 ng/Kg	0.234U ng/Kg
SL-339-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-340-SA5B-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.157 ng/Kg	0.157U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-091511	1,2,3,4,6,7,8-HPCDD	JBQ	2.79	10.1	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	1.16	10.1	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JQ	0.284	10.1	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.361	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.284	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.206	10.1	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.503	10.1	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.436	10.1	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.545	10.1	PQL	pg/L	
	OCDD	JB	3.53	20.2	PQL	pg/L	
	OCDF	JB	1.77	20.2	PQL	pg/L	
EB-SA7-SS-091411	1,2,3,4,6,7,8-HPCDD	JBQ	2.55	9.48	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	1.40	9.48	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JQ	0.429	9.48	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.316	9.48	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.391	9.48	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.402	9.48	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.520	9.48	PQL	pg/L	
	OCDD	JBQ	3.78	19.0	PQL	pg/L	
	OCDF	JBQ	1.14	19.0	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-010-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JQ	1.38	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.46	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.52	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.605	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.54	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.411	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.923	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.200	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.900	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.746	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.133	0.990	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.277	0.990	PQL	ng/Kg	
SL-014-SA7-SS-0.0-0.5	1,2,3,7,8-PECDD	J	3.84	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	J	4.98	5.02	PQL	ng/Kg	
SL-018-SA7-SS-0.0-0.5	1,2,3,7,8-PECDF	J	1.47	4.87	PQL	ng/Kg	J (all detects)
	2,3,4,7,8-PECDF	JB	2.64	4.87	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.624	0.973	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.684	0.973	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-021-SA7-SS-0.0-0.5	1,2,3,4,7,8-HxCDD	J	2.81	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,6,7,8-HXCDF	JB	2.84	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	4.34	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	3.10	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.21	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.29	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.64	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.51	5.01	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.228	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.630	1.00	PQL	ng/Kg	
SL-037-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.355	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.151	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0337	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0680	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0333	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0281	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0640	5.45	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0558	1.09	PQL	ng/Kg	
	OCDD	JB	3.84	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.251	10.9	PQL	ng/Kg	
SL-041-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.348	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0987	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0615	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0442	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0380	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0340	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0469	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0422	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0369	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0472	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0839	5.22	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0521	1.04	PQL	ng/Kg	
	OCDD	JB	1.21	10.4	PQL	ng/Kg	
	OCDF	JB	0.219	10.4	PQL	ng/Kg	
SL-070-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.244	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.111	5.07	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0602	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0411	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0342	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0556	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0486	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0614	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0321	5.07	PQL	ng/Kg	
	OCDD	JB	0.986	10.1	PQL	ng/Kg	
	OCDF	JB	0.221	10.1	PQL	ng/Kg	
SL-071-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.328	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.166	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0569	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0740	5.29	PQL	ng/Kg	
	OCDD	JB	0.707	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.215	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-081-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.305	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0862	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0376	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0587	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0780	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0483	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.133	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.143	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0704	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.101	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0569	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0827	5.37	PQL	ng/Kg	
	OCDD	JB	1.57	10.7	PQL	ng/Kg	
	OCDF	JB	0.137	10.7	PQL	ng/Kg	
SL-081-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.441	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.389	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0617	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0884	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.217	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0962	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.357	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.287	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.133	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.188	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0599	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.104	5.53	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0740	1.11	PQL	ng/Kg	
	OCDD	JBQ	1.87	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.280	11.1	PQL	ng/Kg	
SL-091-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.818	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.10	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	1.09	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.84	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.666	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.83	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.241	4.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.588	4.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.228	4.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.700	4.85	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.109	0.971	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.395	0.971	PQL	ng/Kg	
SL-092-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.95	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.73	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.66	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.11	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.24	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.641	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.06	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	J	0.489	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.43	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.46	5.01	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.186	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.571	1.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-096-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.54	4.98	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.13	4.98	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.21	4.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.90	4.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.870	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.24	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.761	4.98	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.646	4.98	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.447	4.98	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.04	4.98	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.46	4.98	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.530	0.996	PQL	ng/Kg	
SL-097-SA7-SS-0.0-0.5	1,2,3,7,8-PECDD	J	2.89	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	J	3.11	5.04	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.395	1.01	PQL	ng/Kg	
SL-183-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.259	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.152	5.32	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0341	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0753	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0413	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0474	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0498	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0525	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0608	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0794	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0681	5.32	PQL	ng/Kg	
	OCDD	JB	0.758	10.6	PQL	ng/Kg	
	OCDF	JB	0.190	10.6	PQL	ng/Kg	
SL-183-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.269	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.176	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0679	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.110	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.128	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0619	5.60	PQL	ng/Kg	
	OCDD	JB	0.801	11.2	PQL	ng/Kg	
	OCDF	JBQ	0.272	11.2	PQL	ng/Kg	
SL-183-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	2.45	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	2.32	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.50	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.54	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	4.62	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.637	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	1.02	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.64	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.18	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	2.53	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.166	1.01	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX135 **Laboratory: LL**

EDD Filename: DX135_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-339-SA5B-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	4.23	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	J	0.371	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.503	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.234	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	1.30	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.222	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.58	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.128	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.419	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0485	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.424	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.204	5.40	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0724	1.08	PQL	ng/Kg	
	OCDF	JB	9.04	10.8	PQL	ng/Kg	
SL-340-SA5B-SB-9.0-10.0	1,2,3,4,7,8,9-HPCDF	J	0.713	5.57	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.08	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.354	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.04	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.477	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.61	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.157	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.595	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0900	5.57	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.992	5.57	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.214	5.57	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0939	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0636	1.11	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX136

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
14-Sep-2011	SL-026-SA7-SS-0.0-0.5	6409776	N	METHOD	1613B	III
15-Sep-2011	SL-008-SA7-SS-0.0-0.5	6409777	N	METHOD	1613B	III
15-Sep-2011	SL-008-SA7-SS-0.0-0.5MS	6409778	MS	METHOD	1613B	III
15-Sep-2011	SL-008-SA7-SS-0.0-0.5MSD	6409779	MSD	METHOD	1613B	III
15-Sep-2011	DUP01-SA7-QC-091511	6409782	FD	METHOD	1613B	III
15-Sep-2011	SL-045-SA7-SS-0.0-0.5	6409780	N	METHOD	1613B	III
15-Sep-2011	SL-090-SA7-SS-0.0-0.5	6409781	N	METHOD	1613B	III
16-Sep-2011	SL-007-SA7-SS-0.0-0.5	6409772	N	METHOD	1613B	III
16-Sep-2011	SL-086-SA7-SS-0.0-0.5	6409774	N	METHOD	1613B	III
16-Sep-2011	SL-079-SA7-SB-2.0-3.0	6409767	N	METHOD	1613B	III
16-Sep-2011	SL-087-SA7-SS-0.0-0.5	6409775	N	METHOD	1613B	III
16-Sep-2011	SL-157-SA7-SS-0.0-0.5	6409773	N	METHOD	1613B	III
16-Sep-2011	SL-035-SA7-SB-4.0-5.0	6409765	N	METHOD	1613B	III
16-Sep-2011	SL-035-SA7-SB-9.0-10.0	6409766	N	METHOD	1613B	III
16-Sep-2011	SL-034-SA7-SB-4.0-5.0	6409763	N	METHOD	1613B	III
16-Sep-2011	SL-034-SA7-SB-9.0-10.0	6409764	N	METHOD	1613B	III
16-Sep-2011	SL-080-SA7-SB-4.0-5.0	6409768	N	METHOD	1613B	III
16-Sep-2011	SL-080-SA7-SB-9.0-10.0	6409769	N	METHOD	1613B	III
16-Sep-2011	SL-146-SA7-SB-4.0-5.0	6409770	N	METHOD	1613B	III
16-Sep-2011	SL-146-SA7-SB-9.0-10.0	6409771	N	METHOD	1613B	III
16-Sep-2011	SL-179-SA7-SS-0.0-0.5	6409783	N	METHOD	1613B	III
16-Sep-2011	SL-098-SA7-SS-0.0-0.5	6409784	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: GENCHEM

Method: 1613B **Matrix: SO**

Sample ID: DUP01-SA7-QC-091511 *Collected:* 9/15/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	77.9	B	0.109	MDL	4.81	PQL	ng/Kg	J	FD
1,2,3,4,6,7,8-HPCDF	34.9	B	0.0619	MDL	4.81	PQL	ng/Kg	J	FD
1,2,3,4,7,8,9-HPCDF	1.77	JB	0.0893	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HxCDD	1.84	JB	0.0777	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	1.34	JB	0.0653	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	6.04	B	0.0758	MDL	4.81	PQL	ng/Kg	J	FD
1,2,3,6,7,8-HXCDF	1.04	JBQ	0.0622	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	1.85	JB	0.0752	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.360	J	0.0694	MDL	4.81	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.549	JB	0.0721	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.859	JB	0.0539	MDL	4.81	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.75	JB	0.0626	MDL	4.81	PQL	ng/Kg	J	Z, FD
2,3,4,7,8-PECDF	0.524	JB	0.0503	MDL	4.81	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.258	J	0.0997	MDL	0.963	PQL	ng/Kg	UJ	B, FD
OCDD	502	B	0.111	MDL	9.63	PQL	ng/Kg	J	FD
OCDF	37.5	B	0.0649	MDL	9.63	PQL	ng/Kg	J	FD

Sample ID: SL-007-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 7:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.40	JB	0.131	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.40	JB	0.121	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.14	JB	0.116	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.900	J	0.136	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	3.50	JB	0.145	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.85	JB	0.116	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.42	JB	0.119	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.25	JB	0.106	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.341	J	0.108	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.787	J	0.180	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-008-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	18.0	B	0.0843	MDL	4.97	PQL	ng/Kg	J	FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-008-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.81	JB	0.0427	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8,9-HPCDF	0.302	JB	0.0689	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.306	JBQ	0.0698	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.603	JB	0.0613	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.882	JB	0.0691	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.308	JB	0.0546	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.683	JB	0.0648	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.113	JQ	0.0680	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.355	JBQ	0.0626	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.793	JB	0.0510	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.250	JB	0.0549	MDL	4.97	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.230	JB	0.0520	MDL	4.97	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.112	U	0.112	MDL	0.995	PQL	ng/Kg	UJ	FD
OCDD	182	B	0.0778	MDL	9.95	PQL	ng/Kg	J	Q, FD
OCDF	4.92	JB	0.0650	MDL	9.95	PQL	ng/Kg	J	Z, FD

Sample ID: SL-026-SA7-SS-0.0-0.5 *Collected:* 9/14/2011 3:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.494	JB	0.0662	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.643	JB	0.0888	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.872	JB	0.0592	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.44	JB	0.0843	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.461	JB	0.0568	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.59	JB	0.0752	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.318	J	0.0643	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.335	JB	0.0635	MDL	5.01	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.859	JB	0.0653	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.465	JB	0.0551	MDL	5.01	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.819	JB	0.0608	MDL	5.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.128	J	0.0664	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.466	J	0.138	MDL	1.00	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-034-SA7-SB-4.0-5.0 *Collected:* 9/16/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.304	JB	0.0370	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.214	JB	0.0179	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0418	JB	0.0259	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.115	JBQ	0.0267	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0497	JBQ	0.0331	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0407	JBQ	0.0233	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0933	JBQ	0.0334	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.133	J	0.0295	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0491	JBQ	0.0259	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0496	JBQ	0.0246	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0752	JBQ	0.0256	MDL	5.37	PQL	ng/Kg	U	B
OCDD	0.777	JBQ	0.0379	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.219	JB	0.0487	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-034-SA7-SB-9.0-10.0 *Collected:* 9/16/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.272	JB	0.0245	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.215	JB	0.0129	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0438	JBQ	0.0197	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0411	JBQ	0.0171	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0397	JB	0.0223	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0392	JBQ	0.0153	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0542	JB	0.0206	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.125	JQ	0.0186	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0196	JBQ	0.0186	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0694	JB	0.0149	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0529	JBQ	0.0176	MDL	5.30	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0428	J	0.0343	MDL	1.06	PQL	ng/Kg	U	B
OCDD	0.552	JB	0.0237	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.216	JB	0.0338	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-035-SA7-SB-4.0-5.0 *Collected:* 9/16/2011 9:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.349	JB	0.0319	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.204	JBQ	0.0143	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0533	JBQ	0.0267	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0422	JBQ	0.0221	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0644	JBQ	0.0286	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0400	J	0.0292	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0578	JBQ	0.0251	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0568	JB	0.0230	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0643	JBQ	0.0239	MDL	5.31	PQL	ng/Kg	U	B
OCDD	0.665	JB	0.0312	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.188	JBQ	0.0435	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-035-SA7-SB-9.0-10.0 *Collected:* 9/16/2011 9:44:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.210	JBQ	0.0374	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.229	JB	0.0180	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0670	JBQ	0.0232	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0466	JBQ	0.0325	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0504	JB	0.0202	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0525	JBQ	0.0303	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0884	JBQ	0.0522	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0654	JBQ	0.0199	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0679	JB	0.0263	MDL	5.39	PQL	ng/Kg	U	B
OCDD	0.588	JB	0.0368	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.358	JBQ	0.0524	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-045-SA7-SS-0.0-0.5 *Collected:* 9/15/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.02	JB	0.0591	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.22	JB	0.0691	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.70	JB	0.0680	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.17	JB	0.0657	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.98	JB	0.0679	MDL	4.96	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-045-SA7-SS-0.0-0.5 ***Collected:*** 9/15/2011 2:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.667	J	0.0682	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.11	JB	0.0779	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.36	JB	0.0824	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.32	JB	0.0631	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.07	JB	0.0769	MDL	4.96	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.730	J	0.159	MDL	0.992	PQL	ng/Kg	J	Z

Sample ID: SL-079-SA7-SB-2.0-3.0 ***Collected:*** 9/16/2011 8:26:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.451	JB	0.0445	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.343	JB	0.0198	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.104	JB	0.0332	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0375	JB	0.0276	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0484	JB	0.0368	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0648	J	0.0367	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0655	JBQ	0.0287	MDL	5.13	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0838	JB	0.0304	MDL	5.13	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0805	JBQ	0.0296	MDL	5.13	PQL	ng/Kg	U	B
OCDD	2.84	JB	0.0380	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.506	JB	0.0604	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-080-SA7-SB-4.0-5.0 ***Collected:*** 9/16/2011 12:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.339	JB	0.0335	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.231	JBQ	0.0146	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0560	JBQ	0.0257	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.132	JBQ	0.0257	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0871	JB	0.0362	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.101	JB	0.0230	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.129	JB	0.0360	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.140	JQ	0.0299	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.119	JBQ	0.0530	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.162	JBQ	0.0230	MDL	5.37	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-080-SA7-SB-4.0-5.0 *Collected:* 9/16/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.121	JBQ	0.0235	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.185	JB	0.0234	MDL	5.37	PQL	ng/Kg	U	B
OCDD	0.670	JBQ	0.0307	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.293	JB	0.0465	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-080-SA7-SB-9.0-10.0 *Collected:* 9/16/2011 12:18:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.305	JBQ	0.0353	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.227	JBQ	0.0184	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0423	JBQ	0.0354	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0906	JBQ	0.0337	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.111	JBQ	0.0350	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0575	JB	0.0288	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0878	JBQ	0.0332	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.107	JQ	0.0362	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.116	JBQ	0.0554	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.102	JBQ	0.0309	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0557	JBQ	0.0298	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.141	JBQ	0.0311	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0585	JQ	0.0513	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.662	JBQ	0.0393	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.266	JB	0.0543	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-086-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.72	JB	0.0908	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	3.06	JB	0.0766	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.68	JBQ	0.0792	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.21	JB	0.0741	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.250	J	0.0763	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.67	JB	0.0940	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.84	JB	0.0780	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.53	JB	0.0722	MDL	4.99	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-086-SA7-SS-0.0-0.5 **Collected:** 9/16/2011 8:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	1.23	JB	0.0713	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.183	J	0.0763	MDL	0.997	PQL	ng/Kg	J	Z

Sample ID: SL-087-SA7-SS-0.0-0.5 **Collected:** 9/16/2011 8:45:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.66	JB	0.108	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.97	JB	0.128	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.17	JB	0.0930	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.803	JB	0.0851	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.42	JB	0.107	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.183	J	0.0824	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.33	JB	0.111	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.30	JB	0.0976	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.10	JBQ	0.0769	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.22	JB	0.0872	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.228	JQ	0.0899	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-090-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 3:25:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.961	JC	0.105	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-090-SA7-SS-0.0-0.5 **Collected:** 9/15/2011 3:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.37	JB	0.0926	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.26	JB	0.0885	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.01	JB	0.0888	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.831	J	0.0901	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	3.03	JB	0.115	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.24	JB	0.119	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.46	JB	0.0899	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	3.44	JB	0.101	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.382	J	0.0817	MDL	1.01	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-098-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.979	JB	0.0985	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.642	JB	0.115	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.20	JB	0.0908	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.61	JB	0.108	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.797	JB	0.0866	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.37	JBQ	0.106	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.396	JQ	0.0944	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.407	JB	0.0872	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.722	JB	0.0938	MDL	4.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.864	JB	0.0852	MDL	4.82	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.943	JB	0.0920	MDL	4.82	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.236	J	0.158	MDL	0.965	PQL	ng/Kg	U	B

Sample ID: SL-146-SA7-SB-4.0-5.0 *Collected:* 9/16/2011 2:43:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.288	JB	0.0424	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.239	JB	0.0144	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0880	JBQ	0.0287	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0972	JB	0.0248	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0403	JBQ	0.0325	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0900	JBQ	0.0323	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.161	J	0.0301	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0747	JBQ	0.0467	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0485	JBQ	0.0254	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0424	JBQ	0.0229	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0937	JB	0.0262	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0695	J	0.0590	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	0.581	JB	0.0301	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.281	JBQ	0.0635	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-146-SA7-SB-9.0-10.0 *Collected:* 9/16/2011 2:46:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.323	JB	0.0383	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-146-SA7-SB-9.0-10.0 **Collected:** 9/16/2011 2:46:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.178	JBQ	0.0160	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0611	JBQ	0.0277	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0693	JB	0.0303	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.109	JBQ	0.0357	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.239	JBQ	0.0340	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.187	J	0.0356	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.106	JBQ	0.0281	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0415	JB	0.0277	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0972	JBQ	0.0278	MDL	5.40	PQL	ng/Kg	U	B
OCDD	0.822	JB	0.0294	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.152	JB	0.0507	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-157-SA7-SS-0.0-0.5 **Collected:** 9/16/2011 9:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.630	JBQ	0.0508	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.60	JB	0.0589	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.08	JB	0.0555	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.91	JB	0.0576	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.786	JB	0.0538	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.02	JB	0.0528	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.979	JB	0.0747	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.03	JB	0.0733	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.796	JB	0.0534	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.47	JB	0.0658	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.184	JQ	0.0509	MDL	0.986	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.822	J	0.132	MDL	0.986	PQL	ng/Kg	J	Z

Sample ID: SL-179-SA7-SS-0.0-0.5 **Collected:** 9/16/2011 3:10:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.620	JC	0.123	MDL	1.01	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-179-SA7-SS-0.0-0.5 **Collected:** 9/16/2011 3:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.17	JB	0.0840	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.05	JB	0.114	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.63	JB	0.106	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.49	JB	0.0820	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.69	JB	0.0993	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.463	JQ	0.105	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.508	JB	0.114	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.04	JB	0.0863	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.95	JB	0.128	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.159	JQ	0.0738	MDL	1.01	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Laboratory Triplicate Precision
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX136

Method Blank Outlier Report

Lab Reporting Batch ID: DX136 **Laboratory:** LL

EDD Filename: DX136_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2700B370542	9/29/2011 5:42:00 AM	1,2,3,4,6,7,8-HPCDD	0.205 ng/Kg	DUP01-SA7-QC-091511
		1,2,3,4,6,7,8-HPCDF	0.242 ng/Kg	SL-007-SA7-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0985 ng/Kg	SL-008-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0279 ng/Kg	SL-026-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0569 ng/Kg	SL-034-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0306 ng/Kg	SL-034-SA7-SB-9.0-10.0
		1,2,3,6,7,8-HXCDF	0.0769 ng/Kg	SL-035-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDD	0.0442 ng/Kg	SL-035-SA7-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0549 ng/Kg	SL-045-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0269 ng/Kg	SL-079-SA7-SB-2.0-3.0
		2,3,4,6,7,8-HXCDF	0.0742 ng/Kg	SL-080-SA7-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0512 ng/Kg	SL-080-SA7-SB-9.0-10.0
		OCDD	0.480 ng/Kg	SL-086-SA7-SS-0.0-0.5
		OCDF	0.303 ng/Kg	SL-087-SA7-SS-0.0-0.5
				SL-090-SA7-SS-0.0-0.5
				SL-098-SA7-SS-0.0-0.5
				SL-146-SA7-SB-4.0-5.0
				SL-146-SA7-SB-9.0-10.0
				SL-157-SA7-SS-0.0-0.5
				SL-179-SA7-SS-0.0-0.5
BLK2700B371048	10/3/2011 10:48:00 AM	2,3,7,8-TCDF	0.0744 ng/Kg	DUP01-SA7-QC-091511
				SL-007-SA7-SS-0.0-0.5
				SL-008-SA7-SS-0.0-0.5
				SL-026-SA7-SS-0.0-0.5
				SL-034-SA7-SB-4.0-5.0
				SL-034-SA7-SB-9.0-10.0
				SL-035-SA7-SB-4.0-5.0
				SL-035-SA7-SB-9.0-10.0
				SL-045-SA7-SS-0.0-0.5
				SL-079-SA7-SB-2.0-3.0
				SL-080-SA7-SB-4.0-5.0
				SL-080-SA7-SB-9.0-10.0
				SL-086-SA7-SS-0.0-0.5
				SL-087-SA7-SS-0.0-0.5
				SL-090-SA7-SS-0.0-0.5
				SL-098-SA7-SS-0.0-0.5
				SL-146-SA7-SB-4.0-5.0
				SL-146-SA7-SB-9.0-10.0
				SL-157-SA7-SS-0.0-0.5
				SL-179-SA7-SS-0.0-0.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA7-QC-091511(RES)	2,3,7,8-TCDF	0.258 ng/Kg	0.258U ng/Kg
SL-008-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.302 ng/Kg	0.302U ng/Kg
SL-008-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.308 ng/Kg	0.308U ng/Kg
SL-008-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.250 ng/Kg	0.250U ng/Kg
SL-008-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.230 ng/Kg	0.230U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.304 ng/Kg	0.304U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.214 ng/Kg	0.214U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0418 ng/Kg	0.0418U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0497 ng/Kg	0.0497U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0407 ng/Kg	0.0407U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0933 ng/Kg	0.0933U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0491 ng/Kg	0.0491U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0496 ng/Kg	0.0496U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-034-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0752 ng/Kg	0.0752U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	OCDD	0.777 ng/Kg	0.777U ng/Kg
SL-034-SA7-SB-4.0-5.0(RES)	OCDF	0.219 ng/Kg	0.219U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.272 ng/Kg	0.272U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.215 ng/Kg	0.215U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0438 ng/Kg	0.0438U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0411 ng/Kg	0.0411U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0392 ng/Kg	0.0392U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0542 ng/Kg	0.0542U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0196 ng/Kg	0.0196U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0694 ng/Kg	0.0694U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0529 ng/Kg	0.0529U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0428 ng/Kg	0.0428U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	OCDD	0.552 ng/Kg	0.552U ng/Kg
SL-034-SA7-SB-9.0-10.0(RES)	OCDF	0.216 ng/Kg	0.216U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.349 ng/Kg	0.349U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.204 ng/Kg	0.204U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0533 ng/Kg	0.0533U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0644 ng/Kg	0.0644U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0578 ng/Kg	0.0578U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0568 ng/Kg	0.0568U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0643 ng/Kg	0.0643U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	OCDD	0.665 ng/Kg	0.665U ng/Kg
SL-035-SA7-SB-4.0-5.0(RES)	OCDF	0.188 ng/Kg	0.188U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.210 ng/Kg	0.210U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.229 ng/Kg	0.229U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0670 ng/Kg	0.0670U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0466 ng/Kg	0.0466U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0504 ng/Kg	0.0504U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0525 ng/Kg	0.0525U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0884 ng/Kg	0.0884U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0654 ng/Kg	0.0654U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0679 ng/Kg	0.0679U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	OCDD	0.588 ng/Kg	0.588U ng/Kg
SL-035-SA7-SB-9.0-10.0(RES)	OCDF	0.358 ng/Kg	0.358U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.451 ng/Kg	0.451U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.343 ng/Kg	0.343U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.104 ng/Kg	0.104U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0375 ng/Kg	0.0375U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.0484 ng/Kg	0.0484U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0655 ng/Kg	0.0655U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0838 ng/Kg	0.0838U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-079-SA7-SB-2.0-3.0(RES)	OCDF	0.506 ng/Kg	0.506U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.339 ng/Kg	0.339U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.231 ng/Kg	0.231U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0560 ng/Kg	0.0560U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0871 ng/Kg	0.0871U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.101 ng/Kg	0.101U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.129 ng/Kg	0.129U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.119 ng/Kg	0.119U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.121 ng/Kg	0.121U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.185 ng/Kg	0.185U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	OCDD	0.670 ng/Kg	0.670U ng/Kg
SL-080-SA7-SB-4.0-5.0(RES)	OCDF	0.293 ng/Kg	0.293U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.305 ng/Kg	0.305U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.227 ng/Kg	0.227U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0423 ng/Kg	0.0423U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0906 ng/Kg	0.0906U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.111 ng/Kg	0.111U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0575 ng/Kg	0.0575U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0878 ng/Kg	0.0878U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.116 ng/Kg	0.116U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.102 ng/Kg	0.102U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0557 ng/Kg	0.0557U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.141 ng/Kg	0.141U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0585 ng/Kg	0.0585U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	OCDD	0.662 ng/Kg	0.662U ng/Kg
SL-080-SA7-SB-9.0-10.0(RES)	OCDF	0.266 ng/Kg	0.266U ng/Kg
SL-098-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.236 ng/Kg	0.236U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.288 ng/Kg	0.288U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.239 ng/Kg	0.239U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0880 ng/Kg	0.0880U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0972 ng/Kg	0.0972U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0403 ng/Kg	0.0403U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0900 ng/Kg	0.0900U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0747 ng/Kg	0.0747U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-146-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0485 ng/Kg	0.0485U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0424 ng/Kg	0.0424U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0937 ng/Kg	0.0937U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	OCDD	0.581 ng/Kg	0.581U ng/Kg
SL-146-SA7-SB-4.0-5.0(RES)	OCDF	0.281 ng/Kg	0.281U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.323 ng/Kg	0.323U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.178 ng/Kg	0.178U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0611 ng/Kg	0.0611U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0693 ng/Kg	0.0693U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.109 ng/Kg	0.109U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0415 ng/Kg	0.0415U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0972 ng/Kg	0.0972U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	OCDD	0.822 ng/Kg	0.822U ng/Kg
SL-146-SA7-SB-9.0-10.0(RES)	OCDF	0.152 ng/Kg	0.152U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

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

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SL-008-SA7-SS-0.0-0.5MS (SL-008-SA7-SS-0.0-0.5)	OCDD	172	-	40.00-135.00	-	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX136 | Laboratory: LL

EDD Filename: DX136_v1 | eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-008-SA7-SS-0.0-0.5	DUP01-SA7-QC-091511			
MOISTURE	0.85	0.80	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-008-SA7-SS-0.0-0.5	DUP01-SA7-QC-091511			
1,2,3,7,8-PECDD	0.355	0.549	43	50.00	No Qualifiers Applied
1,2,3,7,8-PECDF	0.793	0.859	8	50.00	
1,2,3,4,6,7,8-HPCDD	18.0	77.9	125	50.00	
1,2,3,4,6,7,8-HPCDF	2.81	34.9	170	50.00	
1,2,3,4,7,8,9-HPCDF	0.302	1.77	142	50.00	
1,2,3,4,7,8-HxCDD	0.306	1.84	143	50.00	
1,2,3,4,7,8-HXCDF	0.603	1.34	76	50.00	
1,2,3,6,7,8-HXCDD	0.882	6.04	149	50.00	
1,2,3,6,7,8-HXCDF	0.308	1.04	109	50.00	J(all detects)
1,2,3,7,8,9-HXCDD	0.683	1.85	92	50.00	UJ(all non-detects)
1,2,3,7,8,9-HXCDF	0.113	0.360	104	50.00	
2,3,4,6,7,8-HXCDF	0.250	1.75	150	50.00	
2,3,4,7,8-PECDF	0.230	0.524	78	50.00	
2,3,7,8-TCDF	0.995 U	0.258	200	50.00	
OCDD	182	502	94	50.00	
OCDF	4.92	37.5	154	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA7-QC-091511	1,2,3,4,7,8,9-HPCDF	JB	1.77	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.84	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.34	4.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	1.04	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.85	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.360	4.81	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.549	4.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.859	4.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.75	4.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.524	4.81	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.258	0.963	PQL	ng/Kg	
SL-007-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.40	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	3.40	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.14	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.900	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	3.50	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	3.85	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.42	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.25	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.341	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.787	1.00	PQL	ng/Kg	
SL-008-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.81	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.302	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.306	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.603	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.882	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.308	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.683	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.113	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.355	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.793	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.250	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.230	4.97	PQL	ng/Kg	
	OCDF	JB	4.92	9.95	PQL	ng/Kg	
SL-026-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.494	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.643	5.01	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.872	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.44	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.461	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.59	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.318	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.335	5.01	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.859	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.465	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.819	5.01	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.128	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.466	1.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-034-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.304	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.214	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0418	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.115	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0497	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0407	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0933	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.133	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0491	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0496	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0752	5.37	PQL	ng/Kg	
	OCDD	JBQ	0.777	10.7	PQL	ng/Kg	
	OCDF	JB	0.219	10.7	PQL	ng/Kg	
SL-034-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.272	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.215	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0438	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0411	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0397	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0392	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0542	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.125	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0196	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0694	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0529	5.30	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0428	1.06	PQL	ng/Kg	
	OCDD	JB	0.552	10.6	PQL	ng/Kg	
	OCDF	JB	0.216	10.6	PQL	ng/Kg	
SL-035-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.349	5.31	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.204	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0533	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0422	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0644	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.0400	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0578	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0568	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0643	5.31	PQL	ng/Kg	
	OCDD	JB	0.665	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.188	10.6	PQL	ng/Kg	
SL-035-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.210	5.39	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.229	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0670	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0466	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0504	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0525	5.39	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0884	5.39	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0654	5.39	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0679	5.39	PQL	ng/Kg	
	OCDD	JB	0.588	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.358	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-045-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.02	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	2.22	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.70	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.17	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.98	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.667	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	1.11	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.36	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.32	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.07	4.96	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.730	0.992	PQL	ng/Kg	
SL-079-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.451	5.13	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.343	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.104	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0375	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0484	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.0648	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0655	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0838	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0805	5.13	PQL	ng/Kg	
	OCDD	JB	2.84	10.3	PQL	ng/Kg	
	OCDF	JB	0.506	10.3	PQL	ng/Kg	
SL-080-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.339	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.231	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0560	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.132	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0871	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.101	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.129	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.140	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.119	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.162	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.121	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.185	5.37	PQL	ng/Kg	
	OCDD	JBQ	0.670	10.7	PQL	ng/Kg	
	OCDF	JB	0.293	10.7	PQL	ng/Kg	
SL-080-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.305	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.227	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0423	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0906	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.111	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0575	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0878	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.107	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.116	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.102	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0557	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.141	5.48	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0585	1.10	PQL	ng/Kg	
	OCDD	JBQ	0.662	11.0	PQL	ng/Kg	
	OCDF	JB	0.266	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-086-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.72	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	3.06	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	1.68	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.21	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.250	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.67	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.84	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.53	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.23	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.183	0.997	PQL	ng/Kg	
SL-087-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.66	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.97	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.17	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.803	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	4.42	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.183	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.33	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.30	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	1.10	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.22	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.228	1.01	PQL	ng/Kg	
SL-090-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.37	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HXCDF	JB	3.26	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.01	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.831	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	3.03	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	3.24	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.46	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	3.44	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.382	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.961	1.01	PQL	ng/Kg	
SL-098-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.979	4.82	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	0.642	4.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.20	4.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.61	4.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.797	4.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	1.37	4.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.396	4.82	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.407	4.82	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.722	4.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.864	4.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.943	4.82	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.236	0.965	PQL	ng/Kg	
SL-146-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.288	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.239	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0880	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0972	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0403	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0900	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.161	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0747	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0485	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0424	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0937	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0695	1.06	PQL	ng/Kg	
	OCDD	JB	0.581	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.281	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX136 **Laboratory: LL**

EDD Filename: DX136_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-146-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.323	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.178	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0611	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0693	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.109	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.239	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.187	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.106	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0415	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0972	5.40	PQL	ng/Kg	
	OCDD	JB	0.822	10.8	PQL	ng/Kg	
	OCDF	JB	0.152	10.8	PQL	ng/Kg	
SL-157-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JBQ	0.630	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.60	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.08	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.91	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.786	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.02	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.979	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.03	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.796	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.47	4.93	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.184	0.986	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.822	0.986	PQL	ng/Kg	
SL-179-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.17	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.05	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.63	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.49	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.69	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.463	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.508	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.04	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.95	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.159	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.620	1.01	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX137

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
16-Sep-2011	SL-083-SA7-SS-0.0-0.5	6409805	N	METHOD	1613B	III
16-Sep-2011	SL-009-SA7-SS-0.0-0.5	6409801	N	METHOD	1613B	III
16-Sep-2011	SL-052-SA7-SS-0.0-0.5	6409803	N	METHOD	1613B	III
16-Sep-2011	SL-017-SA7-SS-0.0-0.5	6409802	N	METHOD	1613B	III
16-Sep-2011	SL-053-SA7-SS-0.0-0.5	6409804	N	METHOD	1613B	III
16-Sep-2011	SL-165-SA7-SS-0.0-0.5	6409806	N	METHOD	1613B	III
16-Sep-2011	SL-054-SA7-SS-0.0-0.5	6409808	N	METHOD	1613B	III
16-Sep-2011	SL-100-SA7-SS-0.0-0.5	6409809	N	METHOD	1613B	III
16-Sep-2011	SL-022-SA7-SS-0.0-0.5	6409807	N	METHOD	1613B	III
16-Sep-2011	SL-184-SA7-SS-0.0-0.5	6409811	N	METHOD	1613B	III
19-Sep-2011	SL-110-SA7-SS-0.0-0.5	6412184	N	METHOD	1613B	III
19-Sep-2011	SL-042-SA7-SS-0.0-0.5	6412180	N	METHOD	1613B	III
19-Sep-2011	SL-042-SA7-SS-0.0-0.5MS	6412181	MS	METHOD	1613B	III
19-Sep-2011	SL-042-SA7-SS-0.0-0.5MSD	6412182	MSD	METHOD	1613B	III
19-Sep-2011	SL-133-SA7-SS-0.0-0.5	6412188	N	METHOD	1613B	III
19-Sep-2011	SL-048-SA7-SS-0.0-0.5	6412183	N	METHOD	1613B	III
19-Sep-2011	SL-002-SA7-SS-0.0-0.5	6412177	N	METHOD	1613B	III
19-Sep-2011	SL-122-SA7-SS-0.0-0.5	6412186	N	METHOD	1613B	III
19-Sep-2011	SL-003-SA7-SS-0.0-0.5	6412178	N	METHOD	1613B	III
19-Sep-2011	SL-130-SA7-SS-0.0-0.5	6412187	N	METHOD	1613B	III
19-Sep-2011	SL-111-SA7-SS-0.0-0.5	6412185	N	METHOD	1613B	III
19-Sep-2011	SL-004-SA7-SS-0.0-0.5	6412179	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-002-SA7-SS-0.0-0.5 **Collected:** 9/19/2011 10:20:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.18	J	0.0580	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.10	JB	0.0716	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.633	JB	0.0466	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.03	J	0.0734	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.606	JB	0.0446	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.37	J	0.0642	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.144	JB	0.0440	MDL	4.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.628	JBQ	0.0590	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.293	JB	0.0390	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.09	JB	0.0414	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.392	JB	0.0339	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.103	JQ	0.0573	MDL	0.989	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.117	J	0.0610	MDL	0.989	PQL	ng/Kg	J	Z

Sample ID: SL-003-SA7-SS-0.0-0.5 **Collected:** 9/19/2011 11:20:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	3.06	JB	0.122	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.72	JB	0.101	MDL	5.05	PQL	ng/Kg	J	Z

Sample ID: SL-004-SA7-SS-0.0-0.5 **Collected:** 9/19/2011 3:25:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.625	JC	0.181	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-004-SA7-SS-0.0-0.5 **Collected:** 9/19/2011 3:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.75	J	0.101	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.95	JB	0.0871	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.28	JB	0.0830	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.684	JBQ	0.0794	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	3.49	JB	0.137	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.45	JB	0.121	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.73	JB	0.0783	MDL	5.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-009-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 10:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.429	J	0.0461	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.45	JB	0.0736	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.18	JB	0.0810	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.765	JB	0.0745	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.12	J	0.0663	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.365	JB	0.0569	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.77	JB	0.0797	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.784	JB	0.0780	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.809	JB	0.0558	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.29	JB	0.0706	MDL	4.94	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.243	J	0.0695	MDL	0.988	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.844	J	0.137	MDL	0.988	PQL	ng/Kg	J	Z

Sample ID: SL-017-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.19	J	0.0796	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	3.92	J	0.0865	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	4.45	J	0.0719	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	4.86	J	0.0716	MDL	4.90	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.652	JQ	0.0544	MDL	0.979	PQL	ng/Kg	J	Z

Sample ID: SL-022-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.58	J	0.0665	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.93	JB	0.0867	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.93	JB	0.0744	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.68	JB	0.0684	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.73	J	0.0763	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.744	JB	0.0708	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.59	JB	0.0870	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.23	JB	0.0831	MDL	4.88	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.91	JB	0.0673	MDL	4.88	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.18	JB	0.0761	MDL	4.88	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.724	J	0.0732	MDL	0.976	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.955	J	0.122	MDL	0.976	PQL	ng/Kg	J	Z

Sample ID: SL-042-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	20.0	B	0.0703	MDL	4.95	PQL	ng/Kg	J	FD
1,2,3,4,6,7,8-HPCDF	3.08	JB	0.0305	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8,9-HPCDF	0.331	J	0.0394	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HxCDD	0.250	JB	0.0506	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.342	JB	0.0300	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.690	J	0.0498	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.245	JB	0.0293	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.512	J	0.0432	MDL	4.95	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.145	JB	0.0305	MDL	4.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.150	JB	0.0413	MDL	4.95	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0952	JBQ	0.0229	MDL	4.95	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.185	JB	0.0283	MDL	4.95	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.181	JBQ	0.0211	MDL	4.95	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0383	U	0.0383	MDL	0.991	PQL	ng/Kg	UJ	FD
OCDD	233	B	0.0836	MDL	9.91	PQL	ng/Kg	J	Q, FD
OCDF	6.64	JB	0.0414	MDL	9.91	PQL	ng/Kg	J	Z, FD

Sample ID: SL-048-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.18	J	0.0688	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.968	JB	0.0816	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.841	JB	0.0518	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.11	J	0.0789	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.635	JB	0.0500	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.65	J	0.0723	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.294	JB	0.0489	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.645	JB	0.0588	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.514	JB	0.0674	MDL	5.03	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: GENCHEM

Method: 1613B **Matrix: SO**

Sample ID: SL-048-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.831	JB	0.0467	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.434	JB	0.0594	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.283	JQ	0.0821	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-052-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.14	J	0.231	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	4.53	JB	0.213	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	2.81	JB	0.191	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.23	JB	0.230	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	4.61	JB	0.173	MDL	4.85	PQL	ng/Kg	J	Z

Sample ID: SL-053-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 11:30:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.875	JC	0.102	MDL	0.998	PQL	ng/Kg	J	Z

Sample ID: SL-053-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.907	J	0.0813	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.69	JB	0.0853	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.79	JB	0.0821	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.03	JB	0.0785	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.98	J	0.0734	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.733	JBQ	0.0769	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.51	JB	0.0951	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.37	JB	0.0802	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.21	JB	0.0703	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.187	JQ	0.0870	MDL	0.998	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-054-SA7-SS-0.0-0.5 ***Collected:*** 9/16/2011 2:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.40	J	0.0785	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	4.57	JB	0.0905	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.14	JB	0.0760	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.05	JB	0.0732	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.52	JB	0.0730	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.46	JB	0.0979	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.39	JB	0.0850	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.26	JB	0.0681	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	3.47	JB	0.0744	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.366	J	0.0738	MDL	0.990	PQL	ng/Kg	J	Z

Sample ID: SL-083-SA7-SS-0.0-0.5 ***Collected:*** 9/16/2011 8:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.73	JB	0.0607	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.273	JQ	0.0563	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.824	JB	0.0665	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.479	JB	0.0513	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.69	J	0.0616	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.321	JBQ	0.0476	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.45	J	0.0559	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.131	JB	0.0346	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.527	JBQ	0.0565	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.110	JB	0.0432	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.246	JB	0.0333	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.396	JB	0.0398	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0929	J	0.0688	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	3.98	JB	0.0594	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-100-SA7-SS-0.0-0.5 ***Collected:*** 9/16/2011 2:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.71	JB	0.0312	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.181	JQ	0.0382	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.01	JB	0.0680	MDL	4.81	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 Laboratory: LL

EDD Filename: PrepDX137_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-100-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.471	JB	0.0472	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.23	J	0.0669	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.502	JB	0.0466	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.73	J	0.0634	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.199	JB	0.0483	MDL	4.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.577	JBQ	0.0636	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.987	JB	0.0451	MDL	4.81	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.337	JB	0.0453	MDL	4.81	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.427	JB	0.0389	MDL	4.81	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0724	JQ	0.0642	MDL	0.961	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0725	JQ	0.0678	MDL	0.961	PQL	ng/Kg	J	Z
OCDF	4.13	JB	0.0624	MDL	9.61	PQL	ng/Kg	J	Z

Sample ID: SL-110-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.61	J	0.0767	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.75	JB	0.0953	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.30	JB	0.0674	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.90	J	0.0906	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.952	JB	0.0616	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.38	J	0.0865	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.309	JB	0.0594	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.978	JB	0.0740	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.248	JB	0.0598	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	1.24	JB	0.0558	MDL	5.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.313	J	0.0962	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-111-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	4.48	J	0.0844	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.31	JB	0.0724	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.98	JB	0.0678	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.17	JBQ	0.0721	MDL	5.07	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-111-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	2.72	JB	0.112	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.945	JB	0.0730	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.10	JB	0.0646	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.34	JB	0.0693	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.339	J	0.0735	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.740	J	0.113	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-122-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	4.04	JB	0.172	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.62	JB	0.127	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	4.11	JB	0.121	MDL	5.00	PQL	ng/Kg	J	Z

Sample ID: SL-130-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	4.86	J	0.0979	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	4.08	JB	0.102	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.79	JB	0.0800	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.13	JB	0.0781	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.612	JB	0.0726	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.91	JB	0.0832	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.436	JB	0.0771	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.35	JB	0.0693	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.35	JB	0.0709	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.107	J	0.0584	MDL	0.998	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.709	J	0.102	MDL	0.998	PQL	ng/Kg	J	Z

Sample ID: SL-133-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	4.28	JB	0.108	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	2.26	JB	0.0791	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.11	JB	0.0974	MDL	5.11	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: PrepDX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-133-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.870	JB	0.0558	MDL	5.11	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	4.49	JB	0.0778	MDL	5.11	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.97	JB	0.0516	MDL	5.11	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.299	J	0.0831	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.546	J	0.0962	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-165-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 12:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.28	JB	0.0431	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.142	J	0.0319	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.336	JB	0.0522	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.703	JB	0.0536	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.590	J	0.0503	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.211	JB	0.0531	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.601	JQ	0.0464	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.169	JB	0.0299	MDL	4.92	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.429	JB	0.0472	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.284	JB	0.0341	MDL	4.92	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.177	JB	0.0295	MDL	4.92	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.368	JB	0.0297	MDL	4.92	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0998	JQ	0.0545	MDL	0.985	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.165	J	0.0489	MDL	0.985	PQL	ng/Kg	J	Z
OCDF	1.92	JB	0.0477	MDL	9.85	PQL	ng/Kg	J	Z

Sample ID: SL-184-SA7-SS-0.0-0.5 *Collected:* 9/16/2011 2:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.30	J	0.281	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	3.97	JB	0.308	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	3.18	JB	0.351	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.54	JB	0.295	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.375	JQ	0.313	MDL	0.986	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Laboratory Triplicate Precision
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX137

Method Blank Outlier Report

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: DX137_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2710B371947	9/30/2011 7:47:00 PM	1,2,3,4,6,7,8-HPCDD	0.326 ng/Kg	SL-002-SA7-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.159 ng/Kg	SL-003-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0466 ng/Kg	SL-004-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0552 ng/Kg	SL-009-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0403 ng/Kg	SL-022-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0603 ng/Kg	SL-042-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0795 ng/Kg	SL-048-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0525 ng/Kg	SL-052-SA7-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0638 ng/Kg	SL-053-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0507 ng/Kg	SL-054-SA7-SS-0.0-0.5
		OCDD	0.441 ng/Kg	SL-083-SA7-SS-0.0-0.5
		OCDF	0.135 ng/Kg	SL-100-SA7-SS-0.0-0.5
				SL-110-SA7-SS-0.0-0.5
				SL-111-SA7-SS-0.0-0.5
				SL-122-SA7-SS-0.0-0.5
				SL-130-SA7-SS-0.0-0.5
				SL-133-SA7-SS-0.0-0.5
				SL-165-SA7-SS-0.0-0.5
				SL-184-SA7-SS-0.0-0.5
BLK2770B370024	10/6/2011 12:24:00 AM	1,2,3,4,6,7,8-HPCDD	0.205 ng/Kg	SL-017-SA7-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.0902 ng/Kg	
		1,2,3,4,7,8-HXCDF	0.0332 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0435 ng/Kg	
		2,3,4,7,8-PECDF	0.0451 ng/Kg	
		OCDD	0.353 ng/Kg	
		OCDF	0.108 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-002-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-042-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-042-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.150 ng/Kg	0.150U ng/Kg
SL-042-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0952 ng/Kg	0.0952U ng/Kg
SL-042-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.185 ng/Kg	0.185U ng/Kg
SL-042-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.181 ng/Kg	0.181U ng/Kg
SL-048-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.294 ng/Kg	0.294U ng/Kg
SL-083-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.131 ng/Kg	0.131U ng/Kg
SL-083-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.110 ng/Kg	0.110U ng/Kg
SL-083-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.246 ng/Kg	0.246U ng/Kg
SL-100-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.199 ng/Kg	0.199U ng/Kg
SL-110-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.248 ng/Kg	0.248U ng/Kg
SL-165-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.169 ng/Kg	0.169U ng/Kg
SL-165-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.177 ng/Kg	0.177U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX137 Laboratory: LL

EDD Filename: DX137_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-042-SA7-SS-0.0-0.5MS (SL-042-SA7-SS-0.0-0.5)	OCDD	147	-	40.00-135.00	-	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: PrepDX137_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-042-SA7-SS-0.0-0.5	DUP02-SA7-QC-091911			
MOISTURE	0.83	0.900000000	8		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-042-SA7-SS-0.0-0.5	DUP02-SA7-QC-091911			
1,2,3,6,7,8-HXCDF	0.245	0.402000000	49	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDF	0.145	0.187000000	25	50.00	
1,2,3,7,8-PECDF	0.0952	0.151000000	45	50.00	
2,3,4,7,8-PECDF	0.181	0.178000000	2	50.00	
1,2,3,4,6,7,8-HPCDD	20.0	53.200000000	91	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,6,7,8-HPCDF	3.08	8.580000000	94	50.00	
1,2,3,4,7,8,9-HPCDF	0.331	0.817000000	85	50.00	
1,2,3,4,7,8-HxCDD	0.250	0.653000000	89	50.00	
1,2,3,4,7,8-HXCDF	0.342	0.576000000	51	50.00	
1,2,3,6,7,8-HXCDD	0.690	1.660000000	83	50.00	
1,2,3,7,8,9-HXCDD	0.512	1.190000000	80	50.00	
1,2,3,7,8-PECDD	0.150	0.517000000	110	50.00	
2,3,4,6,7,8-HXCDF	0.185	0.517000000	95	50.00	
2,3,7,8-TCDF	0.991 U	0.092600000	200	50.00	
OCDD	233	591.000000000	87	50.00	
OCDF	6.64	19.100000000	97	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX137 **Laboratory:** LL

EDD Filename: DX137_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.18	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.10	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.633	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.03	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.606	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	2.37	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.144	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.628	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.293	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.09	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.392	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.103	0.989	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.117	0.989	PQL	ng/Kg	
SL-003-SA7-SS-0.0-0.5	1,2,3,7,8,9-HXCDF	JB	3.06	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	2.72	5.05	PQL	ng/Kg	
SL-004-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	3.75	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HXCDF	JB	2.95	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.28	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.684	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	3.49	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.45	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.73	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.625	1.00	PQL	ng/Kg	
SL-009-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.429	4.94	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	2.45	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.18	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.765	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	4.12	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.365	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.77	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.784	4.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.809	4.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.29	4.94	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.243	0.988	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.844	0.988	PQL	ng/Kg	
SL-017-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	3.19	4.90	PQL	ng/Kg	J (all detects)
	1,2,3,6,7,8-HXCDF	J	3.92	4.90	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	4.45	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	4.86	4.90	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.652	0.979	PQL	ng/Kg	
SL-022-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.58	4.88	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	2.93	4.88	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.93	4.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.68	4.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	4.73	4.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.744	4.88	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.59	4.88	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.23	4.88	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.91	4.88	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.18	4.88	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.724	0.976	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.955	0.976	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: DX137_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-042-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.08	4.95	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.331	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.250	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.342	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.690	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.245	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.512	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.145	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.150	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0952	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.185	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.181	4.95	PQL	ng/Kg	
	OCDF	JB	6.64	9.91	PQL	ng/Kg	
SL-048-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.18	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.968	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.841	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.11	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.635	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.65	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.294	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.645	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.514	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.831	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.434	5.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.283	1.01	PQL	ng/Kg	
SL-052-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	3.14	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	4.53	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	2.81	4.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	3.23	4.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	4.61	4.85	PQL	ng/Kg	
SL-053-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	0.907	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	2.69	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.79	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.03	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	4.98	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.733	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	1.51	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.37	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.21	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.187	0.998	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.875	0.998	PQL	ng/Kg	
SL-054-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.40	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	4.57	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	3.14	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.05	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.52	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	2.46	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	3.39	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.26	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	3.47	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.366	0.990	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: DX137_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-083-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.73	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.273	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.824	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.479	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.69	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.321	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.45	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.131	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.527	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.110	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.246	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.396	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0929	1.00	PQL	ng/Kg	
	OCDF	JB	3.98	10.0	PQL	ng/Kg	
SL-100-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.71	4.81	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.181	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.01	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.471	4.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.23	4.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.502	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.73	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.199	4.81	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.577	4.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.987	4.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.337	4.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.427	4.81	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0724	0.961	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0725	0.961	PQL	ng/Kg	
	OCDF	JB	4.13	9.61	PQL	ng/Kg	
SL-110-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.61	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.75	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.30	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.90	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.952	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	3.38	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.309	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.978	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.248	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.24	5.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.313	1.01	PQL	ng/Kg	
SL-111-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	4.48	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HXCDF	JB	3.31	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.98	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	1.17	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	2.72	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.945	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.10	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.34	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.339	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.740	1.01	PQL	ng/Kg	
SL-122-SA7-SS-0.0-0.5	1,2,3,7,8,9-HXCDF	JB	4.04	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	2.62	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	4.11	5.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX137 **Laboratory: LL**

EDD Filename: DX137_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-130-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	4.86	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	4.08	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.79	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.13	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.612	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.91	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.436	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.35	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.35	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.107	0.998	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.709	0.998	PQL	ng/Kg	
SL-133-SA7-SS-0.0-0.5	1,2,3,6,7,8-HXCDF	JB	4.28	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	2.26	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	2.11	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.870	5.11	PQL	ng/Kg	J (all detects)
	2,3,4,6,7,8-HXCDF	JB	4.49	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.97	5.11	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.299	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.546	1.02	PQL	ng/Kg	
SL-165-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.28	4.92	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.142	4.92	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.336	4.92	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.703	4.92	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.590	4.92	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.211	4.92	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.601	4.92	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.169	4.92	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.429	4.92	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.284	4.92	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.177	4.92	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.368	4.92	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0998	0.985	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.165	0.985	PQL	ng/Kg	
	OCDF	JB	1.92	9.85	PQL	ng/Kg	
SL-184-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	2.30	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	3.97	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	3.18	4.93	PQL	ng/Kg	J (all detects)
	2,3,4,6,7,8-HXCDF	JB	3.54	4.93	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.375	0.986	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX138

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
19-Sep-2011	SL-032-SA7-SB-4.0-5.0	6412192	N	METHOD	1613B	III
19-Sep-2011	SL-032-SA7-SB-9.0-10.0	6412193	N	METHOD	1613B	III
19-Sep-2011	DUP02-SA7-QC-091911	6412189	N	METHOD	1613B	III
19-Sep-2011	SL-144-SA7-SB-4.0-5.0	6412194	N	METHOD	1613B	III
19-Sep-2011	SL-144-SA7-SB-9.0-10.0	6412195	N	METHOD	1613B	III
19-Sep-2011	SL-145-SA7-SB-4.0-5.0	6412196	N	METHOD	1613B	III
19-Sep-2011	SL-145-SA7-SB-9.0-10.0	6412197	N	METHOD	1613B	III
19-Sep-2011	SL-137-SA7-SS-0.0-0.5	6414233	N	METHOD	1613B	III
19-Sep-2011	SL-131-SA7-SS-0.0-0.5	6414232	N	METHOD	1613B	III
19-Sep-2011	SL-138-SA7-SS-0.0-0.5	6414234	N	METHOD	1613B	III
19-Sep-2011	SL-025-SA7-SB-4.0-5.0	6412190	N	METHOD	1613B	III
19-Sep-2011	SL-025-SA7-SB-9.0-10.0	6412191	N	METHOD	1613B	III
20-Sep-2011	SL-050-SA7-SS-0.0-0.5	6414241	N	METHOD	1613B	III
20-Sep-2011	SL-050-SA7-SS-0.0-0.5MS	6414242	MS	METHOD	1613B	III
20-Sep-2011	SL-050-SA7-SS-0.0-0.5MSD	6414243	MSD	METHOD	1613B	III
20-Sep-2011	SL-047-SA7-SS-0.0-0.5	6414239	N	METHOD	1613B	III
20-Sep-2011	SL-051-SA7-SS-0.0-0.5	6414244	N	METHOD	1613B	III
20-Sep-2011	SL-046-SA7-SS-0.0-0.5	6414238	N	METHOD	1613B	III
20-Sep-2011	SL-006-SA7-SS-0.0-0.5	6414236	N	METHOD	1613B	III
20-Sep-2011	SL-005-SA7-SS-0.0-0.5	6414235	N	METHOD	1613B	III
20-Sep-2011	SL-049-SA7-SS-0.0-0.5	6414240	N	METHOD	1613B	III
20-Sep-2011	SL-043-SA7-SS-0.0-0.5	6414237	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: DUP02-SA7-QC-091911 *Collected:* 9/19/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.817	JB	0.0771	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.653	J	0.0768	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.576	JB	0.0602	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.66	J	0.0720	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.402	JB	0.0545	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.19	JB	0.0648	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.187	JB	0.0646	MDL	4.83	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.517	J	0.0660	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.151	J	0.0429	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.517	JB	0.0550	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.178	JB	0.0410	MDL	4.83	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0926	JQ	0.0621	MDL	0.966	PQL	ng/Kg	J	Z

Sample ID: SL-005-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.354	JBQ	0.0612	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.830	J	0.0782	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.554	JB	0.0467	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.26	J	0.0782	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.310	JB	0.0457	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.66	JB	0.0670	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.115	JB	0.0448	MDL	4.83	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.544	J	0.0657	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.143	JQ	0.0446	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.377	JB	0.0422	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.299	JB	0.0403	MDL	4.83	PQL	ng/Kg	J	Z

Sample ID: SL-006-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.08	JB	0.0406	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.288	JB	0.0572	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.380	J	0.0618	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.428	JB	0.0533	MDL	4.91	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory:** LL

EDD Filename: PrepDX138_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-006-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.944	J	0.0612	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.288	JB	0.0495	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.790	JB	0.0584	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0969	JBQ	0.0562	MDL	4.91	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.295	J	0.0530	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.294	J	0.0463	MDL	4.91	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.266	JB	0.0500	MDL	4.91	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.375	JB	0.0453	MDL	4.91	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0976	J	0.0849	MDL	0.982	PQL	ng/Kg	J	Z
OCDF	6.74	JB	0.0640	MDL	9.82	PQL	ng/Kg	J	Z

Sample ID: SL-025-SA7-SB-4.0-5.0 *Collected:* 9/19/2011 2:48:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.358	JB	0.0448	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.140	JB	0.0182	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0397	JBQ	0.0390	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0550	JB	0.0255	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.101	JQ	0.0327	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0436	JB	0.0302	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0506	JB	0.0316	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0472	JQ	0.0421	MDL	5.16	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0650	JB	0.0233	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0369	JBQ	0.0242	MDL	5.16	PQL	ng/Kg	U	B
OCDD	1.21	JB	0.0431	MDL	10.3	PQL	ng/Kg	U	B
OCDF	0.190	JB	0.0719	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-025-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 2:51:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.288	JB	0.0483	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.101	JBQ	0.0259	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0485	JQ	0.0403	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0592	J	0.0392	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0450	JBQ	0.0294	MDL	5.20	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-025-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 2:51:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.0638	JB	0.0368	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0377	JBQ	0.0317	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0470	JB	0.0230	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0657	JBQ	0.0263	MDL	5.20	PQL	ng/Kg	U	B
OCDD	0.878	JB	0.0483	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.0958	JBQ	0.0801	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-032-SA7-SB-4.0-5.0 *Collected:* 9/19/2011 8:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.784	JB	0.0461	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.127	JBQ	0.0170	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0457	JBQ	0.0358	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0423	JBQ	0.0252	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0226	JB	0.0194	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0988	JB	0.0328	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0292	JQ	0.0211	MDL	5.32	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0510	JB	0.0207	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0325	JBQ	0.0218	MDL	5.32	PQL	ng/Kg	U	B
OCDD	6.73	JB	0.0457	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.223	JBQ	0.0771	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-032-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 8:53:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.349	JBQ	0.0393	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0789	JB	0.0123	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0346	JBQ	0.0310	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0319	J	0.0305	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0544	JBQ	0.0266	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0455	JQ	0.0300	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0295	JB	0.0206	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0485	JB	0.0309	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0525	JB	0.0331	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0520	JQ	0.0255	MDL	5.24	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: PrepDX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: GENCHEM

Method: 1613B **Matrix: SO**

Sample ID: SL-032-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 8:53:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0548	JBQ	0.0234	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0622	JBQ	0.0279	MDL	5.24	PQL	ng/Kg	U	B
OCDD	1.76	JB	0.0450	MDL	10.5	PQL	ng/Kg	U	B
OCDF	0.137	JBQ	0.0769	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-043-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.13	JB	0.0411	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.454	JB	0.0918	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.284	JQ	0.0969	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.390	JB	0.0708	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.994	JQ	0.100	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.397	JBQ	0.0557	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.853	JB	0.0932	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.224	JBQ	0.0852	MDL	4.88	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.272	JQ	0.0899	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.150	JQ	0.0538	MDL	4.88	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.326	JBQ	0.0643	MDL	4.88	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.196	JBQ	0.0568	MDL	4.88	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.130	J	0.122	MDL	0.977	PQL	ng/Kg	J	Z
OCDF	9.67	JB	0.155	MDL	9.77	PQL	ng/Kg	J	Z

Sample ID: SL-046-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.82	JB	0.0384	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.236	JB	0.0667	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.281	J	0.0678	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.376	JBQ	0.0599	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.590	J	0.0627	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.129	JBQ	0.0528	MDL	4.90	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.512	JB	0.0583	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.204	JQ	0.0657	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0592	J	0.0462	MDL	4.90	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-046-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.168	JBQ	0.0537	MDL	4.90	PQL	ng/Kg	U	B
OCDF	7.78	JB	0.0943	MDL	9.80	PQL	ng/Kg	J	Z

Sample ID: SL-047-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.17	JBQ	0.0893	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.31	J	0.0774	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.669	JB	0.0577	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.61	J	0.0779	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.585	JB	0.0513	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.63	JB	0.0729	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.180	JBQ	0.0666	MDL	4.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.778	J	0.0629	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.262	J	0.0408	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.934	JB	0.0557	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.266	JB	0.0397	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.127	JQ	0.0593	MDL	0.989	PQL	ng/Kg	J	Z

Sample ID: SL-049-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.71	JB	0.0991	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.95	J	0.122	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.57	JB	0.0726	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.70	JB	0.0698	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.450	JB	0.0758	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.45	J	0.0961	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.743	JQ	0.0670	MDL	4.89	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.94	JB	0.0700	MDL	4.89	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.645	JB	0.0608	MDL	4.89	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.213	J	0.0657	MDL	0.977	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.234	J	0.0743	MDL	0.977	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory:** LL

EDD Filename: PrepDX138_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-050-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 7:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.46	JB	0.116	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.11	J	0.148	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.24	JB	0.103	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.72	J	0.152	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.699	JB	0.0953	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.71	JB	0.140	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.364	JB	0.0919	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.799	J	0.0980	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.387	JQ	0.113	MDL	5.09	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.941	JB	0.0847	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.39	JB	0.101	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.236	JQ	0.105	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.404	J	0.176	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-051-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.719	JB	0.0417	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.724	J	0.0516	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.523	JB	0.0604	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.15	J	0.0501	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.335	JB	0.0507	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.55	JB	0.0474	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.183	JB	0.0396	MDL	4.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.616	J	0.0391	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.161	J	0.0382	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.428	JBQ	0.0358	MDL	4.85	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.106	JQ	0.0356	MDL	0.970	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.392	J	0.0654	MDL	0.970	PQL	ng/Kg	J	Z

Sample ID: SL-131-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 2:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.07	JB	0.0260	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.208	JB	0.0579	MDL	4.84	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-131-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 2:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.236	J	0.0643	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.291	JB	0.0414	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.606	J	0.0627	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.138	JBQ	0.0343	MDL	4.84	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.435	JB	0.0609	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.135	J	0.0490	MDL	4.84	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0723	JQ	0.0391	MDL	4.84	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.230	JBQ	0.0355	MDL	4.84	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.236	JB	0.0407	MDL	4.84	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0820	J	0.0773	MDL	0.969	PQL	ng/Kg	J	Z
OCDF	5.09	JB	0.0780	MDL	9.69	PQL	ng/Kg	J	Z

Sample ID: SL-137-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	1.35	JB	0.131	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.44	J	0.101	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.32	JB	0.0976	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.631	J	0.144	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-138-SA7-SS-0.0-0.5 *Collected:* 9/19/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	1.80	JB	0.159	MDL	6.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.58	J	0.0996	MDL	6.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.73	JB	0.0871	MDL	6.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.632	J	0.107	MDL	1.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.682	J	0.143	MDL	1.21	PQL	ng/Kg	J	Z

Sample ID: SL-144-SA7-SB-4.0-5.0 *Collected:* 9/19/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.331	JB	0.0378	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.130	JB	0.0138	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0730	JB	0.0327	MDL	5.22	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-144-SA7-SB-4.0-5.0 *Collected:* 9/19/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0822	JQ	0.0337	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.175	JB	0.0349	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0899	J	0.0349	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0811	JBQ	0.0271	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.143	JBQ	0.0325	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0861	JB	0.0388	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.171	JQ	0.0450	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.115	J	0.0238	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.105	JB	0.0299	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.119	JBQ	0.0254	MDL	5.22	PQL	ng/Kg	U	B
OCDD	0.863	JB	0.0378	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.246	JB	0.0712	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-144-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 11:28:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.259	JB	0.0372	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.118	JB	0.0145	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0578	JQ	0.0353	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0835	JBQ	0.0305	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.122	JQ	0.0334	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.103	JBQ	0.0245	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.171	JBQ	0.0307	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.224	JB	0.0285	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0773	J	0.0468	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.144	J	0.0252	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0593	JB	0.0220	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.158	JBQ	0.0255	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0691	JQ	0.0621	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0647	JQ	0.0529	MDL	1.03	PQL	ng/Kg	J	Z
OCDD	0.825	JB	0.0428	MDL	10.3	PQL	ng/Kg	U	B
OCDF	0.211	JB	0.0655	MDL	10.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory:** LL

EDD Filename: PrepDX138_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-145-SA7-SB-4.0-5.0 *Collected:* 9/19/2011 12:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.238	JB	0.0395	MDL	5.01	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0980	JB	0.0129	MDL	5.01	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0311	JBQ	0.0268	MDL	5.01	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0359	JBQ	0.0183	MDL	5.01	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0724	JB	0.0292	MDL	5.01	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0593	JB	0.0231	MDL	5.01	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0206	JB	0.0178	MDL	5.01	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0693	JBQ	0.0219	MDL	5.01	PQL	ng/Kg	U	B
OCDD	0.666	JB	0.0386	MDL	10.0	PQL	ng/Kg	U	B
OCDF	0.122	JB	0.0687	MDL	10.0	PQL	ng/Kg	U	B

Sample ID: SL-145-SA7-SB-9.0-10.0 *Collected:* 9/19/2011 12:43:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.560	JB	0.0367	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.167	JB	0.0174	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0663	JBQ	0.0362	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.101	JBQ	0.0248	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.109	J	0.0281	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0214	J	0.0208	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.242	J	0.0271	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.225	J	0.0286	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0580	JB	0.0369	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0803	JQ	0.0203	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0930	JQ	0.0234	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0884	JB	0.0208	MDL	5.26	PQL	ng/Kg	U	B
OCDD	2.04	JB	0.0374	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.158	JB	0.0680	MDL	10.5	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: PrepDX138_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
F	Equipment Blank Contamination

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: PrepDX138_v1 **eQAPP Name: CDM_SSFL_110509**

F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: PrepDX138_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX138

Method Blank Outlier Report

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2720B372044	10/1/2011 8:44:00 PM	1,2,3,4,6,7,8-HPCDD	0.240 ng/Kg	DUP02-SA7-QC-091911
		1,2,3,4,6,7,8-HPCDF	0.133 ng/Kg	SL-005-SA7-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0453 ng/Kg	SL-006-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0514 ng/Kg	SL-025-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0478 ng/Kg	SL-025-SA7-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0741 ng/Kg	SL-032-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0524 ng/Kg	SL-032-SA7-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0664 ng/Kg	SL-043-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0526 ng/Kg	SL-046-SA7-SS-0.0-0.5
		OCDD	0.426 ng/Kg	SL-047-SA7-SS-0.0-0.5
		OCDF	0.235 ng/Kg	SL-049-SA7-SS-0.0-0.5
				SL-050-SA7-SS-0.0-0.5
				SL-051-SA7-SS-0.0-0.5
				SL-131-SA7-SS-0.0-0.5
				SL-137-SA7-SS-0.0-0.5
				SL-138-SA7-SS-0.0-0.5
				SL-144-SA7-SB-4.0-5.0
				SL-144-SA7-SB-9.0-10.0
				SL-145-SA7-SB-4.0-5.0
BLK2760B371155	10/5/2011 11:55:00 AM	1,2,3,4,6,7,8-HPCDD	0.215 ng/Kg	SL-145-SA7-SB-9.0-10.0
		1,2,3,4,6,7,8-HPCDF	0.123 ng/Kg	
		1,2,3,4,7,8,9-HPCDF	0.0275 ng/Kg	
		1,2,3,4,7,8-HXCDF	0.0306 ng/Kg	
		1,2,3,7,8-PECDD	0.0428 ng/Kg	
		2,3,4,7,8-PECDF	0.0722 ng/Kg	
		OCDD	0.363 ng/Kg	
		OCDF	0.0830 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA7-QC-091911(RES)	1,2,3,7,8,9-HXCDF	0.187 ng/Kg	0.187U ng/Kg
DUP02-SA7-QC-091911(RES)	2,3,4,7,8-PECDF	0.178 ng/Kg	0.178U ng/Kg
SL-005-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.115 ng/Kg	0.115U ng/Kg
SL-006-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0969 ng/Kg	0.0969U ng/Kg
SL-006-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.266 ng/Kg	0.266U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.358 ng/Kg	0.358U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.140 ng/Kg	0.140U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0397 ng/Kg	0.0397U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0550 ng/Kg	0.0550U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0436 ng/Kg	0.0436U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0506 ng/Kg	0.0506U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0650 ng/Kg	0.0650U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0369 ng/Kg	0.0369U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	OCDD	1.21 ng/Kg	1.21U ng/Kg
SL-025-SA7-SB-4.0-5.0(RES)	OCDF	0.190 ng/Kg	0.190U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.288 ng/Kg	0.288U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.101 ng/Kg	0.101U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0450 ng/Kg	0.0450U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0638 ng/Kg	0.0638U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0377 ng/Kg	0.0377U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0470 ng/Kg	0.0470U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0657 ng/Kg	0.0657U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-025-SA7-SB-9.0-10.0(RES)	OCDD	0.878 ng/Kg	0.878U ng/Kg
SL-025-SA7-SB-9.0-10.0(RES)	OCDF	0.0958 ng/Kg	0.0958U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.784 ng/Kg	0.784U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.127 ng/Kg	0.127U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0457 ng/Kg	0.0457U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0226 ng/Kg	0.0226U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0988 ng/Kg	0.0988U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0510 ng/Kg	0.0510U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0325 ng/Kg	0.0325U ng/Kg
SL-032-SA7-SB-4.0-5.0(RES)	OCDF	0.223 ng/Kg	0.223U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.349 ng/Kg	0.349U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0789 ng/Kg	0.0789U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0346 ng/Kg	0.0346U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0544 ng/Kg	0.0544U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0295 ng/Kg	0.0295U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0485 ng/Kg	0.0485U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0525 ng/Kg	0.0525U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0548 ng/Kg	0.0548U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0622 ng/Kg	0.0622U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	OCDD	1.76 ng/Kg	1.76U ng/Kg
SL-032-SA7-SB-9.0-10.0(RES)	OCDF	0.137 ng/Kg	0.137U ng/Kg
SL-043-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.224 ng/Kg	0.224U ng/Kg
SL-043-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.326 ng/Kg	0.326U ng/Kg
SL-043-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.196 ng/Kg	0.196U ng/Kg
SL-046-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.129 ng/Kg	0.129U ng/Kg
SL-046-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.168 ng/Kg	0.168U ng/Kg
SL-047-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.180 ng/Kg	0.180U ng/Kg
SL-051-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.183 ng/Kg	0.183U ng/Kg
SL-131-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-131-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.138 ng/Kg	0.138U ng/Kg
SL-131-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.230 ng/Kg	0.230U ng/Kg
SL-131-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.236 ng/Kg	0.236U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.331 ng/Kg	0.331U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.130 ng/Kg	0.130U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.175 ng/Kg	0.175U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.143 ng/Kg	0.143U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0861 ng/Kg	0.0861U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-144-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.105 ng/Kg	0.105U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.119 ng/Kg	0.119U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	OCDD	0.863 ng/Kg	0.863U ng/Kg
SL-144-SA7-SB-4.0-5.0(RES)	OCDF	0.246 ng/Kg	0.246U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.259 ng/Kg	0.259U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.118 ng/Kg	0.118U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0835 ng/Kg	0.0835U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.103 ng/Kg	0.103U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.171 ng/Kg	0.171U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.224 ng/Kg	0.224U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0593 ng/Kg	0.0593U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.158 ng/Kg	0.158U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	OCDD	0.825 ng/Kg	0.825U ng/Kg
SL-144-SA7-SB-9.0-10.0(RES)	OCDF	0.211 ng/Kg	0.211U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.238 ng/Kg	0.238U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0980 ng/Kg	0.0980U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0311 ng/Kg	0.0311U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0359 ng/Kg	0.0359U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0724 ng/Kg	0.0724U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0593 ng/Kg	0.0593U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0206 ng/Kg	0.0206U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0693 ng/Kg	0.0693U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	OCDD	0.666 ng/Kg	0.666U ng/Kg
SL-145-SA7-SB-4.0-5.0(RES)	OCDF	0.122 ng/Kg	0.122U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.560 ng/Kg	0.560U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.167 ng/Kg	0.167U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0663 ng/Kg	0.0663U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.101 ng/Kg	0.101U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0580 ng/Kg	0.0580U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0884 ng/Kg	0.0884U ng/Kg
SL-145-SA7-SB-9.0-10.0(RES)	OCDF	0.158 ng/Kg	0.158U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX138 | Laboratory: LL

EDD Filename: PrepDX138_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-050-SA7-SS-0.0-0.5MS (SL-050-SA7-SS-0.0-0.5)	OCDD	143	-	40.00-135.00	-	OCDD	No Qual, >4x

Field Duplicate RPD Report

Lab Reporting Batch ID: DX138 Laboratory: LL

EDD Filename: PrepDX138_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-050-SA7-SS-0.0-0.5	DUP03-SA7-QC-092011			
MOISTURE	1.9	1.500000000	24		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-050-SA7-SS-0.0-0.5	DUP03-SA7-QC-092011			
1,2,3,4,6,7,8-HPCDD	153	197.000000000	25	50.00	
1,2,3,4,6,7,8-HPCDF	14.9	18.900000000	24	50.00	
1,2,3,4,7,8,9-HPCDF	1.46	1.550000000	6	50.00	
1,2,3,4,7,8-HxCDD	1.11	1.770000000	46	50.00	
1,2,3,4,7,8-HXCDF	1.24	1.680000000	30	50.00	
1,2,3,6,7,8-HXCDD	4.72	6.180000000	27	50.00	
1,2,3,6,7,8-HXCDF	0.699	0.999000000	35	50.00	
1,2,3,7,8,9-HXCDD	2.71	3.590000000	28	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDF	0.364	0.405000000	11	50.00	
1,2,3,7,8-PECDD	0.799	1.000000000	22	50.00	
2,3,4,6,7,8-HXCDF	0.941	1.190000000	23	50.00	
2,3,4,7,8-PECDF	1.39	1.830000000	27	50.00	
2,3,7,8-TCDD	0.236	0.250000000	6	50.00	
2,3,7,8-TCDF	0.404	0.423000000	5	50.00	
OCDD	1560	1800.000000000	14	50.00	
OCDF	35.7	43.400000000	19	50.00	
1,2,3,7,8-PECDF	0.387	0.800000000	70	50.00	J(all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA7-QC-091911	1,2,3,4,7,8,9-HPCDF	JB	0.817	4.83	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	0.653	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.576	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.66	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.402	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.19	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.187	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.517	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.151	4.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.517	4.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.178	4.83	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0926	0.966	PQL	ng/Kg	
SL-005-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JBQ	0.354	4.83	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	0.830	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.554	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.26	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.310	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.66	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.115	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.544	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.143	4.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.377	4.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.299	4.83	PQL	ng/Kg	
SL-006-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.08	4.91	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.288	4.91	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.380	4.91	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.428	4.91	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.944	4.91	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.288	4.91	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.790	4.91	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0969	4.91	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.295	4.91	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.294	4.91	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.266	4.91	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.375	4.91	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0976	0.982	PQL	ng/Kg	
	OCDF	JB	6.74	9.82	PQL	ng/Kg	
SL-025-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.358	5.16	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.140	5.16	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0397	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0550	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.101	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0436	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0506	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0472	5.16	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0650	5.16	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0369	5.16	PQL	ng/Kg	
	OCDD	JB	1.21	10.3	PQL	ng/Kg	
	OCDF	JB	0.190	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-025-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.288	5.20	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.101	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0485	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0592	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0450	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0638	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0377	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0470	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0657	5.20	PQL	ng/Kg	
	OCDD	JB	0.878	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.0958	10.4	PQL	ng/Kg	
SL-032-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.784	5.32	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.127	5.32	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0457	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0423	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0226	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0988	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JQ	0.0292	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0510	5.32	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0325	5.32	PQL	ng/Kg	
	OCDD	JB	6.73	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.223	10.6	PQL	ng/Kg	
SL-032-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.349	5.24	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0789	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0346	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0319	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0544	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0455	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0295	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0485	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0525	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0520	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0548	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0622	5.24	PQL	ng/Kg	
	OCDD	JB	1.76	10.5	PQL	ng/Kg	
	OCDF	JBQ	0.137	10.5	PQL	ng/Kg	
SL-043-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	4.13	4.88	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.454	4.88	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.284	4.88	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.390	4.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.994	4.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.397	4.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.853	4.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.224	4.88	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.272	4.88	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.150	4.88	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.326	4.88	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.196	4.88	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.130	0.977	PQL	ng/Kg	
	OCDF	JB	9.67	9.77	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-046-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.82	4.90	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.236	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.281	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.376	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.590	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.129	4.90	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.512	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.204	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.0592	4.90	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.168	4.90	PQL	ng/Kg	
	OCDF	JB	7.78	9.80	PQL	ng/Kg	
SL-047-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JBQ	1.17	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.31	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.669	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.61	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.585	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.63	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.180	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.778	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.262	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.934	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.266	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.127	0.989	PQL	ng/Kg	
SL-049-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	3.71	4.89	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	2.95	4.89	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.57	4.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.70	4.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.450	4.89	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.45	4.89	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JQ	0.743	4.89	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.94	4.89	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.645	4.89	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.213	0.977	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.234	0.977	PQL	ng/Kg	
SL-050-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.46	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.11	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.24	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.72	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.699	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.71	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.364	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.799	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.387	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.941	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.39	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.236	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.404	1.02	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-051-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.719	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.724	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.523	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.15	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.335	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.55	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.183	4.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.616	4.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.161	4.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.428	4.85	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.106	0.970	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.392	0.970	PQL	ng/Kg	
SL-131-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.07	4.84	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.208	4.84	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.236	4.84	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.291	4.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.606	4.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.138	4.84	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.435	4.84	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.135	4.84	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0723	4.84	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.230	4.84	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.236	4.84	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0820	0.969	PQL	ng/Kg	
	OCDF	JB	5.09	9.69	PQL	ng/Kg	
SL-137-SA7-SS-0.0-0.5	1,2,3,7,8,9-HXCDF	JB	1.35	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.44	5.02	PQL	ng/Kg	J (all detects)
	2,3,4,7,8-PECDF	JB	2.32	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.631	1.00	PQL	ng/Kg	
SL-138-SA7-SS-0.0-0.5	1,2,3,7,8,9-HXCDF	JB	1.80	6.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	1.58	6.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.73	6.07	PQL	ng/Kg	J (all detects)
	2,3,7,8-TCDD	J	0.632	1.21	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.682	1.21	PQL	ng/Kg	
SL-144-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.331	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.130	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0730	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0822	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.175	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0899	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0811	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.143	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0861	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.171	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.115	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.105	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.119	5.22	PQL	ng/Kg	
	OCDD	JB	0.863	10.4	PQL	ng/Kg	
	OCDF	JB	0.246	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX138 **Laboratory: LL**

EDD Filename: DX138_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-144-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.259	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.118	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0578	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0835	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.122	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.103	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.171	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.224	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0773	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.144	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0593	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.158	5.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0691	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0647	1.03	PQL	ng/Kg	
	OCDD	JB	0.825	10.3	PQL	ng/Kg	
	OCDF	JB	0.211	10.3	PQL	ng/Kg	
SL-145-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.238	5.01	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.0980	5.01	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0311	5.01	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0359	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0724	5.01	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0593	5.01	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0206	5.01	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0693	5.01	PQL	ng/Kg	
	OCDD	JB	0.666	10.0	PQL	ng/Kg	
	OCDF	JB	0.122	10.0	PQL	ng/Kg	
SL-145-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.560	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.167	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0663	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.101	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.109	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.0214	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.242	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.225	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0580	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0803	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0930	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0884	5.26	PQL	ng/Kg	
	OCDD	JB	2.04	10.5	PQL	ng/Kg	
	OCDF	JB	0.158	10.5	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX139

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Sep-2011	DUP03-SA7-QC-092011	6414251	FD	METHOD	1613B	III
20-Sep-2011	SL-135-SA7-SS-0.0-0.5	6414249	N	METHOD	1613B	III
20-Sep-2011	SL-134-SA7-SS-0.0-0.5	6414248	N	METHOD	1613B	III
20-Sep-2011	SL-136-SA7-SS-0.0-0.5	6414252	N	METHOD	1613B	III
20-Sep-2011	SL-174-SA7-SB-1.0-2.0	6414258	N	METHOD	1613B	III
20-Sep-2011	SL-154-SA7-SB-0.0-1.0	6414257	N	METHOD	1613B	III
20-Sep-2011	SL-149-SA7-SB-0.0-1.0	6414255	N	METHOD	1613B	III
20-Sep-2011	SL-129-SA7-SS-0.0-0.5	6414247	N	METHOD	1613B	III
20-Sep-2011	SL-150-SA7-SB-0.0-1.0	6414256	N	METHOD	1613B	III
20-Sep-2011	SL-059-SA7-SB-5.0-6.0	6414254	N	METHOD	1613B	III
20-Sep-2011	SL-085-SA7-SS-0.0-0.5	6414245	N	METHOD	1613B	III
20-Sep-2011	SL-058-SA7-SB-0.5-1.5	6414253	N	METHOD	1613B	III
20-Sep-2011	SL-173-SA7-SS-0.0-0.5	6414250	N	METHOD	1613B	III
20-Sep-2011	SL-125-SA7-SS-0.0-0.5	6414246	N	METHOD	1613B	III
21-Sep-2011	SL-001-SA7-SS-0.0-0.5	6415801	N	METHOD	1613B	III
21-Sep-2011	SL-123-SA7-SS-0.0-0.5	6415808	N	METHOD	1613B	III
21-Sep-2011	SL-121-SA7-SS-0.0-0.5	6415807	N	METHOD	1613B	III
21-Sep-2011	SL-120-SA7-SS-0.0-0.5	6415804	N	METHOD	1613B	III
21-Sep-2011	SL-120-SA7-SS-0.0-0.5MS	6415805	MS	METHOD	1613B	III
21-Sep-2011	SL-120-SA7-SS-0.0-0.5MSD	6415806	MSD	METHOD	1613B	III
21-Sep-2011	SL-119-SA7-SS-0.0-0.5	6415803	N	METHOD	1613B	III
21-Sep-2011	SL-061-SA7-SS-0.0-0.5	6415802	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: DUP03-SA7-QC-092011 *Collected:* 9/20/2011 7:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.55	JB	0.0762	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.77	J	0.0858	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.68	J	0.0887	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.999	JQ	0.0783	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.59	JB	0.0784	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.405	JB	0.0656	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.00	J	0.0797	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.800	J	0.0780	MDL	4.97	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	1.19	JB	0.0595	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.83	JB	0.0723	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.250	JQ	0.0637	MDL	0.994	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.423	J	0.118	MDL	0.994	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.93	JB	0.0366	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.321	JBQ	0.0621	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.322	JQ	0.0622	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.362	JQ	0.0525	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.05	J	0.0644	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.246	JQ	0.0461	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.682	JB	0.0631	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.344	JBQ	0.0575	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.294	J	0.0534	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.266	JQ	0.0405	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.370	JBQ	0.0468	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.212	J	0.0801	MDL	1.02	PQL	ng/Kg	U	B
OCDF	6.33	JB	0.0744	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-058-SA7-SB-0.5-1.5 *Collected:* 9/20/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.17	JBQ	0.0622	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.445	JB	0.0286	MDL	5.21	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-058-SA7-SB-0.5-1.5 *Collected:* 9/20/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0528	JBQ	0.0457	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.118	J	0.0339	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.109	JQ	0.0388	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0532	JQ	0.0306	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.103	JBQ	0.0359	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0463	JBQ	0.0370	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0613	JQ	0.0475	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.271	JQ	0.0393	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0473	JBQ	0.0312	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.645	JB	0.0379	MDL	5.21	PQL	ng/Kg	J	Z
OCDF	0.843	JBQ	0.0803	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-059-SA7-SB-5.0-6.0 *Collected:* 9/20/2011 12:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.424	JB	0.0524	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.145	JBQ	0.0164	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0311	JBQ	0.0288	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0686	JQ	0.0241	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0540	JQ	0.0354	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0538	JQ	0.0218	MDL	5.61	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0495	JBQ	0.0266	MDL	5.61	PQL	ng/Kg	U	B
OCDD	2.77	JB	0.0441	MDL	11.2	PQL	ng/Kg	J	Z
OCDF	0.248	JBQ	0.0723	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-061-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.35	JB	0.0600	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.39	J	0.0708	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.27	J	0.0745	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.69	J	0.0663	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.06	JQ	0.0665	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.22	JB	0.0591	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.513	JB	0.0596	MDL	5.13	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory:** LL

EDD Filename: DX139_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-061-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	1.08	J	0.0870	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.03	JQ	0.0701	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.08	JBQ	0.0551	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.42	JB	0.0692	MDL	5.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.380	JQ	0.0805	MDL	1.03	PQL	ng/Kg	J	Z

Sample ID: SL-085-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 2:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.96	JB	0.0503	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.187	JBQ	0.0830	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.333	JQ	0.0719	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.206	JQ	0.0509	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.572	JQ	0.0702	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.144	JQ	0.0432	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.740	JBQ	0.0677	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0824	JB	0.0533	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.335	JQ	0.0666	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0789	JQ	0.0351	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.207	JB	0.0401	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.221	JB	0.0335	MDL	4.96	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0727	JQ	0.0518	MDL	0.991	PQL	ng/Kg	U	B
OCDF	4.72	JB	0.151	MDL	9.91	PQL	ng/Kg	J	Z

Sample ID: SL-119-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.12	JB	0.0693	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.55	J	0.0866	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.64	J	0.0582	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.02	J	0.0516	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.58	JB	0.0903	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.939	JB	0.0476	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.940	J	0.0758	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.416	JQ	0.0663	MDL	4.96	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory:** LL

EDD Filename: DX139_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-119-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	1.23	JB	0.0440	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.16	JB	0.0603	MDL	4.96	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.137	JQ	0.0733	MDL	0.991	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.268	J	0.112	MDL	0.991	PQL	ng/Kg	J	Z

Sample ID: SL-120-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.54	JB	0.0868	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.89	J	0.108	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.19	J	0.0854	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.74	J	0.0699	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.64	JB	0.0998	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.888	JB	0.0529	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.906	J	0.0810	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.533	J	0.0737	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.99	JB	0.0467	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.82	JB	0.0662	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.158	JQ	0.0766	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.789	J	0.126	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-121-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	4.83	J	0.0861	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.27	J	0.0961	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.21	J	0.122	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.303	J	0.0689	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-123-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.92	JB	0.0930	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.21	J	0.0802	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.44	J	0.0780	MDL	5.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory:** LL

EDD Filename: DX139_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-123-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	1.39	J	0.0669	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.90	JB	0.0698	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.955	JB	0.0723	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.03	J	0.0700	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.313	J	0.0418	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.71	JB	0.0594	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.135	JQ	0.0558	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.198	J	0.0584	MDL	1.01	PQL	ng/Kg	U	B

Sample ID: SL-125-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 3:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.95	JB	0.0505	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.280	JB	0.0688	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.246	J	0.0654	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.355	JQ	0.0494	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.972	J	0.0645	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.257	J	0.0467	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.623	JB	0.0641	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.147	JBQ	0.0510	MDL	4.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.227	JQ	0.0578	MDL	4.81	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.167	JQ	0.0404	MDL	4.81	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.272	JB	0.0425	MDL	4.81	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.120	JBQ	0.0381	MDL	4.81	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.160	JQ	0.0697	MDL	0.962	PQL	ng/Kg	U	B
OCDF	7.32	JB	0.0978	MDL	9.62	PQL	ng/Kg	J	Z

Sample ID: SL-129-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.593	JB	0.0665	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.554	J	0.0641	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.466	J	0.0436	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.58	J	0.0646	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.356	JQ	0.0387	MDL	5.03	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-129-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	1.26	JB	0.0628	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.130	JBQ	0.0456	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.310	JQ	0.0510	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.268	JQ	0.0455	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.458	JB	0.0386	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.293	JB	0.0427	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.122	JQ	0.0585	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.240	J	0.0705	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-134-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.582	JBQ	0.0612	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.853	J	0.0693	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.573	JQ	0.0497	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.05	J	0.0679	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.323	JQ	0.0453	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.86	JB	0.0601	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.512	JQ	0.0590	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0764	JQ	0.0449	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.435	JB	0.0407	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.270	JBQ	0.0438	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0849	J	0.0630	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-135-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.94	JB	0.0739	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.01	J	0.0804	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.39	J	0.0633	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.812	J	0.0605	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.33	JB	0.0746	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.402	JB	0.0619	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.16	J	0.0659	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.390	J	0.0755	MDL	4.96	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-135-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	1.24	JB	0.0576	MDL	4.96	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.11	JB	0.0668	MDL	4.96	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.130	JQ	0.0585	MDL	0.993	PQL	ng/Kg	J	Z

Sample ID: SL-136-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.20	JB	0.0809	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	3.69	J	0.0884	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.15	J	0.0891	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.29	J	0.0761	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.448	JB	0.0652	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.69	J	0.0704	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.405	J	0.0717	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.59	JB	0.0581	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.07	JB	0.0663	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.337	J	0.0557	MDL	0.987	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.333	JQ	0.0912	MDL	0.987	PQL	ng/Kg	J	Z

Sample ID: SL-149-SA7-SB-0.0-1.0 *Collected:* 9/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.867	JBQ	0.0523	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.185	JBQ	0.0180	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0549	JQ	0.0258	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0549	J	0.0359	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0436	J	0.0255	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0697	JBQ	0.0355	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0304	JBQ	0.0276	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0512	JQ	0.0266	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0820	JBQ	0.0266	MDL	5.09	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0940	JQ	0.0683	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	6.22	JB	0.0505	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.406	JB	0.0686	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory:** LL

EDD Filename: DX139_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-150-SA7-SB-0.0-1.0 ***Collected:*** 9/20/2011 11:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.78	JBQ	0.0631	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.726	JB	0.0276	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0597	JBQ	0.0453	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0621	JQ	0.0452	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.184	JQ	0.0357	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.263	J	0.0450	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0397	J	0.0317	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.246	JB	0.0439	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.215	JBQ	0.0348	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0662	JBQ	0.0308	MDL	5.06	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0772	JB	0.0341	MDL	5.06	PQL	ng/Kg	U	B
OCDF	1.31	JB	0.0755	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-154-SA7-SB-0.0-1.0 ***Collected:*** 9/20/2011 10:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.77	JB	0.0535	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.410	JB	0.0229	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0582	JQ	0.0350	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0422	JBQ	0.0224	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.115	J	0.0334	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0264	JQ	0.0213	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.101	JQ	0.0323	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0680	JQ	0.0253	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0493	JQ	0.0214	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0642	JBQ	0.0243	MDL	5.18	PQL	ng/Kg	U	B
OCDF	0.991	JBQ	0.0545	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-173-SA7-SS-0.0-0.5 ***Collected:*** 9/20/2011 2:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.17	JB	0.0325	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0770	JBQ	0.0504	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.219	JQ	0.0500	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.183	J	0.0369	MDL	5.03	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 1613B **Matrix:** SO

Sample ID: SL-173-SA7-SS-0.0-0.5 *Collected:* 9/20/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.346	J	0.0503	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.174	JQ	0.0310	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.360	JB	0.0452	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0593	JBQ	0.0340	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.175	JQ	0.0449	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.156	J	0.0274	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.168	JB	0.0283	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.168	JBQ	0.0271	MDL	5.03	PQL	ng/Kg	U	B
OCDF	2.60	JB	0.0853	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-174-SA7-SB-1.0-2.0 *Collected:* 9/20/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.70	JB	0.116	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.300	JBQ	0.0285	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0818	JQ	0.0360	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0655	JQ	0.0324	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0404	JBQ	0.0349	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0933	J	0.0537	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0756	JBQ	0.0305	MDL	5.23	PQL	ng/Kg	U	B
OCDF	1.11	JB	0.101	MDL	10.5	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory: LL**

EDD Filename: DX139_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Laboratory Triplicate Precision
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory: LL**

EDD Filename: DX139_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX139 **Laboratory: LL**

EDD Filename: DX139_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX139

Method Blank Outlier Report

Lab Reporting Batch ID: DX139 **Laboratory:** LL

EDD Filename: DX139_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2730B370750	10/8/2011 7:50:00 AM	2,3,7,8-TCDF	0.0471 ng/Kg	DUP03-SA7-QC-092011 SL-001-SA7-SS-0.0-0.5 SL-058-SA7-SB-0.5-1.5 SL-059-SA7-SB-5.0-6.0 SL-061-SA7-SS-0.0-0.5 SL-085-SA7-SS-0.0-0.5 SL-119-SA7-SS-0.0-0.5 SL-120-SA7-SS-0.0-0.5 SL-121-SA7-SS-0.0-0.5 SL-123-SA7-SS-0.0-0.5 SL-125-SA7-SS-0.0-0.5 SL-129-SA7-SS-0.0-0.5 SL-134-SA7-SS-0.0-0.5 SL-135-SA7-SS-0.0-0.5 SL-136-SA7-SS-0.0-0.5 SL-149-SA7-SB-0.0-1.0 SL-150-SA7-SB-0.0-1.0 SL-173-SA7-SS-0.0-0.5 SL-174-SA7-SB-1.0-2.0
BLK2730B371058	10/4/2011 10:58:00 AM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,7,8,9-HXCDD 1,2,3,7,8,9-HXCDF 2,3,4,6,7,8-HXCDF 2,3,4,7,8-PECDF OCDD OCDF	0.226 ng/Kg 0.0694 ng/Kg 0.0447 ng/Kg 0.0371 ng/Kg 0.0325 ng/Kg 0.0306 ng/Kg 0.0485 ng/Kg 0.460 ng/Kg 0.167 ng/Kg	DUP03-SA7-QC-092011 SL-001-SA7-SS-0.0-0.5 SL-058-SA7-SB-0.5-1.5 SL-059-SA7-SB-5.0-6.0 SL-061-SA7-SS-0.0-0.5 SL-085-SA7-SS-0.0-0.5 SL-119-SA7-SS-0.0-0.5 SL-120-SA7-SS-0.0-0.5 SL-121-SA7-SS-0.0-0.5 SL-123-SA7-SS-0.0-0.5 SL-125-SA7-SS-0.0-0.5 SL-129-SA7-SS-0.0-0.5 SL-134-SA7-SS-0.0-0.5 SL-135-SA7-SS-0.0-0.5 SL-136-SA7-SS-0.0-0.5 SL-149-SA7-SB-0.0-1.0 SL-150-SA7-SB-0.0-1.0 SL-173-SA7-SS-0.0-0.5 SL-174-SA7-SB-1.0-2.0
BLK2760B371155	10/5/2011 11:55:00 AM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,4,7,8-HXCDF 1,2,3,7,8-PECDD 2,3,4,7,8-PECDF OCDD OCDF	0.215 ng/Kg 0.123 ng/Kg 0.0275 ng/Kg 0.0306 ng/Kg 0.0428 ng/Kg 0.0722 ng/Kg 0.363 ng/Kg 0.0830 ng/Kg	SL-154-SA7-SB-0.0-1.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-001-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.212 ng/Kg	0.212U ng/Kg
SL-058-SA7-SB-0.5-1.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0528 ng/Kg	0.0528U ng/Kg
SL-058-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDD	0.103 ng/Kg	0.103U ng/Kg
SL-058-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDF	0.0463 ng/Kg	0.0463U ng/Kg
SL-058-SA7-SB-0.5-1.5(RES)	2,3,4,6,7,8-HXCDF	0.0473 ng/Kg	0.0473U ng/Kg
SL-059-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDD	0.424 ng/Kg	0.424U ng/Kg
SL-059-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDF	0.145 ng/Kg	0.145U ng/Kg
SL-059-SA7-SB-5.0-6.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0311 ng/Kg	0.0311U ng/Kg
SL-059-SA7-SB-5.0-6.0(RES)	2,3,4,7,8-PECDF	0.0495 ng/Kg	0.0495U ng/Kg
SL-059-SA7-SB-5.0-6.0(RES)	OCDF	0.248 ng/Kg	0.248U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX139 | Laboratory: LL

EDD Filename: DX139_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-085-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.187 ng/Kg	0.187U ng/Kg
SL-085-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0824 ng/Kg	0.0824U ng/Kg
SL-085-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.221 ng/Kg	0.221U ng/Kg
SL-085-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0727 ng/Kg	0.0727U ng/Kg
SL-123-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.198 ng/Kg	0.198U ng/Kg
SL-125-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.147 ng/Kg	0.147U ng/Kg
SL-125-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.120 ng/Kg	0.120U ng/Kg
SL-125-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.160 ng/Kg	0.160U ng/Kg
SL-129-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.130 ng/Kg	0.130U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDD	0.867 ng/Kg	0.867U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.185 ng/Kg	0.185U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDD	0.0697 ng/Kg	0.0697U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.0304 ng/Kg	0.0304U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.0820 ng/Kg	0.0820U ng/Kg
SL-149-SA7-SB-0.0-1.0(RES)	OCDF	0.406 ng/Kg	0.406U ng/Kg
SL-150-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0597 ng/Kg	0.0597U ng/Kg
SL-150-SA7-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.0662 ng/Kg	0.0662U ng/Kg
SL-150-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.0772 ng/Kg	0.0772U ng/Kg
SL-154-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.410 ng/Kg	0.410U ng/Kg
SL-154-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-154-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.0642 ng/Kg	0.0642U ng/Kg
SL-173-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0770 ng/Kg	0.0770U ng/Kg
SL-173-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0593 ng/Kg	0.0593U ng/Kg
SL-173-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.168 ng/Kg	0.168U ng/Kg
SL-174-SA7-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDF	0.300 ng/Kg	0.300U ng/Kg
SL-174-SA7-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDF	0.0404 ng/Kg	0.0404U ng/Kg
SL-174-SA7-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.0756 ng/Kg	0.0756U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-120-SA7-SS-0.0-0.5MS SL-120-SA7-SS-0.0-0.5MSD (SL-120-SA7-SS-0.0-0.5)	OCDD	-232	-134	40.00-135.00	-	OCDD	No Qual, >4x

Reporting Limit Outliers

Lab Reporting Batch ID: DX139 | Laboratory: LL

EDD Filename: DX139_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP03-SA7-QC-092011	1,2,3,4,7,8,9-HPCDF	JB	1.55	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.77	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.68	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.999	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.59	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.405	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.00	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.800	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.19	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.83	4.97	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.250	0.994	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.423	0.994	PQL	ng/Kg	
SL-001-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.93	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.321	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.322	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.362	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.05	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.246	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.682	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.344	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.294	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.266	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.370	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.212	1.02	PQL	ng/Kg	
	OCDF	JB	6.33	10.2	PQL	ng/Kg	
SL-058-SA7-SB-0.5-1.5	1,2,3,4,6,7,8-HPCDD	JBQ	2.17	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.445	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0528	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.118	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.109	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0532	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.103	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0463	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0613	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.271	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0473	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.645	5.21	PQL	ng/Kg	
	OCDF	JBQ	0.843	10.4	PQL	ng/Kg	
SL-059-SA7-SB-5.0-6.0	1,2,3,4,6,7,8-HPCDD	JB	0.424	5.61	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.145	5.61	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0311	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0686	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0540	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0538	5.61	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0495	5.61	PQL	ng/Kg	
	OCDD	JB	2.77	11.2	PQL	ng/Kg	
	OCDF	JBQ	0.248	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX139 Laboratory: LL

EDD Filename: DX139_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-061-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.35	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.39	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	3.27	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.69	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	1.06	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.22	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.513	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.08	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	1.03	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	1.08	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.42	5.13	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.380	1.03	PQL	ng/Kg	
SL-085-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.96	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.187	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.333	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.206	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.572	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.144	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.740	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0824	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.335	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0789	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.207	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.221	4.96	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0727	0.991	PQL	ng/Kg	
	OCDF	JB	4.72	9.91	PQL	ng/Kg	
SL-119-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.12	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.55	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.64	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.02	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.58	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.939	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.940	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.416	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.23	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.16	4.96	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.137	0.991	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.268	0.991	PQL	ng/Kg	
SL-120-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.54	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.89	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	2.19	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.74	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.64	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.888	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.906	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.533	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.99	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.82	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.158	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.789	1.01	PQL	ng/Kg	
SL-121-SA7-SS-0.0-0.5	1,2,3,4,7,8-HxCDD	J	4.83	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	2.27	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	3.21	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.303	1.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX139 | Laboratory: LL

EDD Filename: DX139_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-123-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.92	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	2.21	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	2.44	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.39	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.90	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.955	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	1.03	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.313	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.71	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.135	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.198	1.01	PQL	ng/Kg	
SL-125-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.95	4.81	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.280	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.246	4.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.355	4.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.972	4.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.257	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.623	4.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.147	4.81	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.227	4.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.167	4.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.272	4.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.120	4.81	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.160	0.962	PQL	ng/Kg	
	OCDF	JB	7.32	9.62	PQL	ng/Kg	
SL-129-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.593	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.554	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.466	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.58	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.356	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.26	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.130	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.310	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.268	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.458	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.293	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.122	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.240	1.01	PQL	ng/Kg	
SL-134-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JBQ	0.582	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.853	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.573	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.05	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.323	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.86	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.512	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0764	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.435	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.270	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0849	1.00	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX139 **Laboratory: LL**

EDD Filename: DX139_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-135-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.94	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	2.01	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.39	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.812	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	4.33	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.402	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	1.16	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.390	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.24	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.11	4.96	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.130	0.993	PQL	ng/Kg	
SL-136-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.20	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	3.69	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	2.15	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.29	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.448	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	2.69	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	J	0.405	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.59	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.07	4.93	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.337	0.987	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.333	0.987	PQL	ng/Kg	
SL-149-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.867	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.185	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0549	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0549	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.0436	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0697	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0304	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JQ	0.0512	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0820	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0940	1.02	PQL	ng/Kg	
	OCDD	JB	6.22	10.2	PQL	ng/Kg	
	OCDF	JB	0.406	10.2	PQL	ng/Kg	
SL-150-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JBQ	3.78	5.06	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.726	5.06	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0597	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0621	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.184	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.263	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.0397	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.246	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.215	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0662	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0772	5.06	PQL	ng/Kg	
	OCDF	JB	1.31	10.1	PQL	ng/Kg	
SL-154-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JB	2.77	5.18	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.410	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0582	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0422	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.115	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0264	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JQ	0.101	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JQ	0.0680	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0493	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0642	5.18	PQL	ng/Kg	
	OCDF	JBQ	0.991	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX139 **Laboratory: LL**

EDD Filename: DX139_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-173-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.17	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0770	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.219	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.183	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.346	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.174	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.360	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0593	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.175	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	J	0.156	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.168	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.168	5.03	PQL	ng/Kg	
	OCDF	JB	2.60	10.1	PQL	ng/Kg	
SL-174-SA7-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDD	JB	1.70	5.23	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.300	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0818	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0655	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0404	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0933	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0756	5.23	PQL	ng/Kg	
	OCDF	JB	1.11	10.5	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX140

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Sep-2011	SL-057-SA7-SB-3.0-4.0	6415813	N	METHOD	1613B	III
21-Sep-2011	SL-124-SA7-SS-0.0-0.5	6415809	N	METHOD	1613B	III
21-Sep-2011	SL-056-SA7-SB-4.0-5.0	6415812	N	METHOD	1613B	III
21-Sep-2011	SL-175-SA7-SS-0.0-0.5	6415810	N	METHOD	1613B	III
21-Sep-2011	DUP04-SA7-QC-092111	6415811	FD	METHOD	1613B	III
21-Sep-2011	SL-158-SA7-SB-4.0-5.0	6415818	N	METHOD	1613B	III
21-Sep-2011	SL-078-SA7-SB-4.0-5.0	6415814	N	METHOD	1613B	III
21-Sep-2011	SL-078-SA7-SB-7.0-8.0	6415815	N	METHOD	1613B	III
21-Sep-2011	EB-SA7-SS-092111	6415819	EB	METHOD	1613B	III
21-Sep-2011	SL-023-SA7-SS-0.0-0.5	6417455	N	METHOD	1613B	III
21-Sep-2011	SL-156-SA7-SB-4.0-5.0	6415816	N	METHOD	1613B	III
21-Sep-2011	SL-156-SA7-SB-7.5-8.5	6415817	N	METHOD	1613B	III
21-Sep-2011	SL-141-SA7-SS-0.0-0.5	6417456	N	METHOD	1613B	III
22-Sep-2011	SL-151-SA7-SS-0.0-0.5	6417454	N	METHOD	1613B	III
22-Sep-2011	SL-055-SA7-SS-0.0-0.5	6417451	N	METHOD	1613B	III
22-Sep-2011	SL-088-SA7-SS-0.0-0.5	6417452	N	METHOD	1613B	III
22-Sep-2011	SL-101-SA7-SS-0.0-0.5	6417453	N	METHOD	1613B	III
22-Sep-2011	SL-020-SA7-SS-0.0-0.5	6417450	N	METHOD	1613B	III
22-Sep-2011	SL-011-SA7-SS-0.0-0.5	6417447	N	METHOD	1613B	III
22-Sep-2011	SL-012-SA7-SS-0.0-0.5	6417448	N	METHOD	1613B	III
22-Sep-2011	SL-013-SA7-SS-0.0-0.5	6417449	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SS-092111 *Collected:* 9/21/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.52	JBQ	0.304	MDL	9.72	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	0.785	JB	0.132	MDL	9.72	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.221	JB	0.149	MDL	9.72	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.333	J	0.150	MDL	9.72	PQL	pg/L	J	Z
1,2,3,7,8-PECDD	0.324	JQ	0.317	MDL	9.72	PQL	pg/L	J	Z
2,3,4,7,8-PECDF	0.426	JB	0.147	MDL	9.72	PQL	pg/L	U	B
OCDD	4.30	JB	0.301	MDL	19.4	PQL	pg/L	U	B
OCDF	1.07	JBQ	0.336	MDL	19.4	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP04-SA7-QC-092111 *Collected:* 9/21/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.64	JB	0.106	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.52	JB	0.217	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.06	JB	0.136	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.57	JB	0.126	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.87	JB	0.228	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.11	JB	0.129	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.940	JB	0.103	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.851	JB	0.0862	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.92	JB	0.127	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.53	JB	0.0783	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.170	JBQ	0.0476	MDL	0.999	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.460	J	0.161	MDL	0.999	PQL	ng/Kg	J	Z

Sample ID: SL-011-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.09	JB	0.0201	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.119	JBQ	0.0296	MDL	4.94	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.143	JB	0.0484	MDL	4.94	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-011-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.339	JB	0.0408	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.390	JB	0.0483	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.152	JB	0.0356	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.306	JB	0.0466	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0732	JB	0.0399	MDL	4.94	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.118	JBQ	0.0206	MDL	4.94	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.485	JB	0.0256	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.127	JB	0.0369	MDL	4.94	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.294	JB	0.0259	MDL	4.94	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0655	JBQ	0.0189	MDL	0.989	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.128	J	0.0398	MDL	0.989	PQL	ng/Kg	J	Z
OCDF	1.82	JB	0.0256	MDL	9.89	PQL	ng/Kg	J	Z

Sample ID: SL-012-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.24	JB	0.0223	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.225	JB	0.0362	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.420	JBQ	0.0647	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.532	JB	0.0459	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.04	JB	0.0665	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.212	JB	0.0408	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.887	JB	0.0613	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0925	JB	0.0510	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.376	JBQ	0.0294	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.291	JB	0.0348	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.255	JB	0.0447	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.598	JB	0.0346	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0510	JB	0.0154	MDL	0.997	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.254	J	0.0655	MDL	0.997	PQL	ng/Kg	J	Z
OCDF	4.46	JB	0.0236	MDL	9.97	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-013-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.80	JB	0.0178	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.235	JBQ	0.0263	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.432	JB	0.0646	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.746	JB	0.0458	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.10	JB	0.0667	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.322	JB	0.0411	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.910	JB	0.0641	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.119	JB	0.0474	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.327	JB	0.0270	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.814	JB	0.0505	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.299	JB	0.0464	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.749	JB	0.0511	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0459	JBQ	0.0135	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.325	J	0.0998	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	5.31	JB	0.0227	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-020-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.23	JB	0.0192	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.133	JBQ	0.0304	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.134	JB	0.0483	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.440	JB	0.0367	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.409	JB	0.0505	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.135	JB	0.0319	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.321	JB	0.0465	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0851	JB	0.0400	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0969	JBQ	0.0179	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.14	JB	0.0289	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.120	JB	0.0338	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.232	JB	0.0308	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0190	JBQ	0.0154	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0593	J	0.0408	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	2.06	JB	0.0264	MDL	10.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-023-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.586	JB	0.0420	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.418	JB	0.0732	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.916	JB	0.0590	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.66	JB	0.0759	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.408	JB	0.0553	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.903	JB	0.0736	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.188	JB	0.0626	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.219	JB	0.0265	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.39	JB	0.0603	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.469	JB	0.0576	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.827	JB	0.0558	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0209	JBQ	0.0154	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.279	J	0.0992	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-055-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.394	JB	0.0484	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.939	JB	0.0996	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.24	JB	0.0719	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.95	JB	0.102	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.636	JB	0.0700	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.96	JB	0.0975	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.196	JB	0.0813	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.583	JB	0.0550	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.23	JB	0.0853	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.494	JB	0.0700	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.19	JB	0.0846	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.101	JB	0.0234	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.572	J	0.132	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	9.83	JB	0.0319	MDL	10.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-056-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 8:42:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.982	JB	0.0391	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.261	JB	0.0162	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0734	JBQ	0.0223	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0894	JBQ	0.0140	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0749	JB	0.0175	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0572	JBQ	0.0127	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0778	JB	0.0171	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0477	JBQ	0.0145	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0505	JBQ	0.0189	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.145	JBQ	0.0131	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0505	JBQ	0.0130	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0654	JBQ	0.0124	MDL	5.40	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0386	JBQ	0.0169	MDL	1.08	PQL	ng/Kg	U	B
OCDF	0.465	JB	0.0283	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-057-SA7-SB-3.0-4.0 *Collected:* 9/21/2011 8:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.13	JB	0.0244	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.279	JB	0.0135	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0602	JBQ	0.0195	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0358	JBQ	0.0208	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.113	JBQ	0.0179	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.160	JBQ	0.0224	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.142	JBQ	0.0168	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.166	JB	0.0198	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0621	JB	0.0200	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0436	JBQ	0.0158	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.179	JB	0.0130	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0561	JB	0.0172	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0997	JBQ	0.0125	MDL	5.37	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0194	JBQ	0.0161	MDL	1.07	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0347	J	0.0210	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	0.429	JBQ	0.0227	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 **Laboratory:** LL

EDD Filename: PrepDX140_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-078-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 12:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.32	JB	0.0357	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.484	JB	0.0209	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0600	JB	0.0302	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0371	JB	0.0160	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0540	JB	0.0141	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0555	JB	0.0170	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0397	JBQ	0.0130	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0606	JBQ	0.0157	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0254	JBQ	0.0150	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0425	JBQ	0.0202	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0773	JBQ	0.0109	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0459	JBQ	0.0135	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0535	JB	0.0107	MDL	5.44	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0161	JQ	0.0157	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	9.03	JB	0.0238	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	1.35	JB	0.0302	MDL	10.9	PQL	ng/Kg	J	Z

Sample ID: SL-078-SA7-SB-7.0-8.0 *Collected:* 9/21/2011 12:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.229	JB	0.0178	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JB	0.00731	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0420	JB	0.0105	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0196	JBQ	0.0140	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0441	JB	0.0104	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0534	JBQ	0.0145	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0559	JB	0.00916	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0572	JB	0.0141	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0567	JB	0.0107	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0545	JB	0.0188	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0402	JB	0.0111	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0334	JB	0.00938	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0701	JB	0.0103	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0305	JB	0.0210	MDL	1.06	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-078-SA7-SB-7.0-8.0 *Collected:* 9/21/2011 12:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	0.451	JBQ	0.0216	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.160	JB	0.0210	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-088-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.04	JB	0.0279	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.253	JB	0.0403	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.451	JB	0.0681	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.398	JB	0.0425	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.18	JB	0.0713	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.283	JB	0.0370	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.935	JB	0.0677	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.102	JB	0.0460	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.433	JBQ	0.0286	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.332	JB	0.0288	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.321	JB	0.0385	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.517	JB	0.0295	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0715	JBQ	0.0169	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.284	J	0.0591	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	6.89	JB	0.0286	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-101-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.17	JB	0.0703	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.30	JB	0.100	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.94	JB	0.0921	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.93	JB	0.105	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.82	JB	0.0851	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.69	JB	0.0980	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.33	JB	0.0993	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.832	JB	0.0638	MDL	4.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.84	JB	0.0927	MDL	4.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.16	JB	0.0873	MDL	4.95	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-101-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	2.35	JB	0.0932	MDL	4.95	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.111	JB	0.0223	MDL	0.990	PQL	ng/Kg	U	B

Sample ID: SL-124-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 8:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.567	JB	0.0351	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.588	JB	0.0868	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.794	JB	0.0555	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.69	JB	0.0888	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.443	JB	0.0496	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.15	JB	0.0855	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.332	JB	0.0567	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.402	JB	0.0465	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.723	JB	0.0354	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.535	JB	0.0503	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.865	JBQ	0.0346	MDL	5.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0893	JB	0.0232	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.404	J	0.0573	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-141-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.85	JB	0.0300	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.278	JB	0.0485	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.253	JB	0.0683	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.724	JB	0.0539	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.829	JB	0.0706	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.324	JB	0.0469	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.460	JB	0.0631	MDL	4.89	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.144	JB	0.0594	MDL	4.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.154	JBQ	0.0210	MDL	4.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.52	JB	0.0444	MDL	4.89	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.280	JB	0.0491	MDL	4.89	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.640	JB	0.0477	MDL	4.89	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-141-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0396	JB	0.0146	MDL	0.977	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.241	J	0.0812	MDL	0.977	PQL	ng/Kg	J	Z

Sample ID: SL-151-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 7:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.74	JB	0.0904	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.91	JB	0.115	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.44	JB	0.102	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.72	JB	0.110	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.583	JB	0.104	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.05	JB	0.0875	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.76	JB	0.0945	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	4.75	JB	0.157	MDL	5.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	1.01	JB	0.0257	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.449	J	0.376	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-156-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 2:39:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.889	JB	0.0337	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.443	JB	0.0149	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0537	JBQ	0.0220	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0652	JBQ	0.0200	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.132	JB	0.0203	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.146	JB	0.0219	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.130	JB	0.0188	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.153	JB	0.0195	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.103	JB	0.0210	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.143	JB	0.0195	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.166	JB	0.0121	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0895	JBQ	0.0184	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.183	JBQ	0.0115	MDL	5.26	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0683	JB	0.0194	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0527	JQ	0.0181	MDL	1.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-156-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 2:39:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	7.01	JB	0.0205	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.688	JB	0.0264	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-156-SA7-SB-7.5-8.5 *Collected:* 9/21/2011 2:43:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.431	JB	0.0213	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.208	JB	0.00891	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0450	JB	0.0127	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0397	JBQ	0.0186	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.102	JB	0.0132	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.122	JB	0.0191	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.134	JB	0.0123	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.105	JB	0.0178	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0726	JB	0.0139	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.114	JB	0.0165	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.155	JB	0.00891	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0734	JB	0.0122	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.135	JB	0.00902	MDL	5.43	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0172	JB	0.0161	MDL	1.09	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0335	JQ	0.0127	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	2.13	JB	0.0238	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.284	JB	0.0192	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-158-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 10:51:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.02	JB	0.0348	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.651	JB	0.0183	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0742	JB	0.0238	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0291	JBQ	0.0213	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.137	JB	0.0183	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.121	JB	0.0220	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0777	JB	0.0173	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.116	JB	0.0207	MDL	5.11	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 **Laboratory:** LL

EDD Filename: PrepDX140_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-158-SA7-SB-4.0-5.0 *Collected:* 9/21/2011 10:51:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0622	JBQ	0.0175	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0309	JBQ	0.0159	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0525	JB	0.0101	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0751	JBQ	0.0172	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0889	JBQ	0.0101	MDL	5.11	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0301	JBQ	0.0143	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0153	J	0.0133	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	9.74	JB	0.0275	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.993	JB	0.0284	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-175-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	1.99	JB	0.0625	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.88	JB	0.0573	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.481	JB	0.0693	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	4.04	JB	0.127	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.709	JB	0.0364	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.82	JB	0.0593	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.621	JB	0.0364	MDL	5.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.675	JB	0.0360	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.185	J	0.0432	MDL	1.00	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: PrepDX140_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX140

Method Blank Outlier Report

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: DX140_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2700B371713	9/28/2011 5:13:00 PM	1,2,3,4,6,7,8-HPCDD	3.23 pg/L	EB-SA7-SS-092111
		1,2,3,4,6,7,8-HPCDF	1.14 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.566 pg/L	
		1,2,3,4,7,8-HXCDF	0.497 pg/L	
		1,2,3,6,7,8-HXCDF	0.530 pg/L	
		1,2,3,7,8,9-HXCDD	0.399 pg/L	
		1,2,3,7,8-PECDF	0.430 pg/L	
		2,3,4,6,7,8-HXCDF	0.526 pg/L	
		2,3,4,7,8-PECDF	0.659 pg/L	
		2,3,7,8-TCDD	0.736 pg/L	
		OCDD	4.63 pg/L	
		OCDF	1.21 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SS-092111(RES)	1,2,3,4,6,7,8-HPCDD	2.52 pg/L	2.52U pg/L
EB-SA7-SS-092111(RES)	1,2,3,4,6,7,8-HPCDF	0.785 pg/L	0.785U pg/L
EB-SA7-SS-092111(RES)	1,2,3,4,7,8,9-HPCDF	0.221 pg/L	0.221U pg/L
EB-SA7-SS-092111(RES)	2,3,4,7,8-PECDF	0.426 pg/L	0.426U pg/L
EB-SA7-SS-092111(RES)	OCDD	4.30 pg/L	4.30U pg/L
EB-SA7-SS-092111(RES)	OCDF	1.07 pg/L	1.07U pg/L

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2760B372208	10/5/2011 10:08:00 PM	1,2,3,4,6,7,8-HPCDD	0.260 ng/Kg	DUP04-SA7-QC-092111
		1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	SL-011-SA7-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0423 ng/Kg	SL-012-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0215 ng/Kg	SL-013-SA7-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0558 ng/Kg	SL-020-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0373 ng/Kg	SL-023-SA7-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0302 ng/Kg	SL-055-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0302 ng/Kg	SL-056-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0514 ng/Kg	SL-057-SA7-SB-3.0-4.0
		1,2,3,7,8-PECDD	0.0530 ng/Kg	SL-078-SA7-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0314 ng/Kg	SL-078-SA7-SB-7.0-8.0
		2,3,4,6,7,8-HXCDF	0.0364 ng/Kg	SL-088-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0668 ng/Kg	SL-101-SA7-SS-0.0-0.5
		2,3,7,8-TCDD	0.0397 ng/Kg	SL-124-SA7-SS-0.0-0.5
		OCDD	0.430 ng/Kg	SL-141-SA7-SS-0.0-0.5
		OCDF	0.129 ng/Kg	SL-151-SA7-SS-0.0-0.5
				SL-156-SA7-SB-4.0-5.0
				SL-156-SA7-SB-7.5-8.5
				SL-158-SA7-SB-4.0-5.0
				SL-175-SA7-SS-0.0-0.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP04-SA7-QC-092111(RES)	2,3,7,8-TCDD	0.170 ng/Kg	0.170U ng/Kg
SL-011-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.119 ng/Kg	0.119U ng/Kg
SL-011-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0732 ng/Kg	0.0732U ng/Kg
SL-011-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.118 ng/Kg	0.118U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX140 | Laboratory: LL

EDD Filename: DX140_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-011-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.127 ng/Kg	0.127U ng/Kg
SL-011-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.294 ng/Kg	0.294U ng/Kg
SL-011-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0655 ng/Kg	0.0655U ng/Kg
SL-012-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0925 ng/Kg	0.0925U ng/Kg
SL-012-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0510 ng/Kg	0.0510U ng/Kg
SL-013-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.119 ng/Kg	0.119U ng/Kg
SL-013-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0459 ng/Kg	0.0459U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.133 ng/Kg	0.133U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.135 ng/Kg	0.135U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0851 ng/Kg	0.0851U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0969 ng/Kg	0.0969U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.232 ng/Kg	0.232U ng/Kg
SL-020-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0190 ng/Kg	0.0190U ng/Kg
SL-023-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.188 ng/Kg	0.188U ng/Kg
SL-023-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.219 ng/Kg	0.219U ng/Kg
SL-023-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0209 ng/Kg	0.0209U ng/Kg
SL-055-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.196 ng/Kg	0.196U ng/Kg
SL-055-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.101 ng/Kg	0.101U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.982 ng/Kg	0.982U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.261 ng/Kg	0.261U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0734 ng/Kg	0.0734U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0894 ng/Kg	0.0894U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0749 ng/Kg	0.0749U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0572 ng/Kg	0.0572U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0778 ng/Kg	0.0778U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0477 ng/Kg	0.0477U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0505 ng/Kg	0.0505U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.145 ng/Kg	0.145U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0505 ng/Kg	0.0505U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0654 ng/Kg	0.0654U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0386 ng/Kg	0.0386U ng/Kg
SL-056-SA7-SB-4.0-5.0(RES)	OCDF	0.465 ng/Kg	0.465U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	1.13 ng/Kg	1.13U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.279 ng/Kg	0.279U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0602 ng/Kg	0.0602U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HxCDD	0.0358 ng/Kg	0.0358U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.160 ng/Kg	0.160U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.142 ng/Kg	0.142U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: DX140_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0621 ng/Kg	0.0621U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.0436 ng/Kg	0.0436U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0561 ng/Kg	0.0561U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0997 ng/Kg	0.0997U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	2,3,7,8-TCDD	0.0194 ng/Kg	0.0194U ng/Kg
SL-057-SA7-SB-3.0-4.0(RES)	OCDF	0.429 ng/Kg	0.429U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.484 ng/Kg	0.484U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0600 ng/Kg	0.0600U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0371 ng/Kg	0.0371U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0540 ng/Kg	0.0540U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0555 ng/Kg	0.0555U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0397 ng/Kg	0.0397U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0606 ng/Kg	0.0606U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0254 ng/Kg	0.0254U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0425 ng/Kg	0.0425U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0773 ng/Kg	0.0773U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0459 ng/Kg	0.0459U ng/Kg
SL-078-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0535 ng/Kg	0.0535U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.229 ng/Kg	0.229U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0420 ng/Kg	0.0420U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0196 ng/Kg	0.0196U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0441 ng/Kg	0.0441U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0534 ng/Kg	0.0534U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.0559 ng/Kg	0.0559U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.0572 ng/Kg	0.0572U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0567 ng/Kg	0.0567U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.0545 ng/Kg	0.0545U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0402 ng/Kg	0.0402U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0334 ng/Kg	0.0334U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0701 ng/Kg	0.0701U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	2,3,7,8-TCDD	0.0305 ng/Kg	0.0305U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	OCDD	0.451 ng/Kg	0.451U ng/Kg
SL-078-SA7-SB-7.0-8.0(RES)	OCDF	0.160 ng/Kg	0.160U ng/Kg
SL-088-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-088-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0715 ng/Kg	0.0715U ng/Kg
SL-101-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.111 ng/Kg	0.111U ng/Kg
SL-124-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0893 ng/Kg	0.0893U ng/Kg
SL-141-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-141-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.154 ng/Kg	0.154U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX140 | Laboratory: LL

EDD Filename: DX140_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-141-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0396 ng/Kg	0.0396U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.889 ng/Kg	0.889U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.443 ng/Kg	0.443U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0537 ng/Kg	0.0537U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0652 ng/Kg	0.0652U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.146 ng/Kg	0.146U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.130 ng/Kg	0.130U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.103 ng/Kg	0.103U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.143 ng/Kg	0.143U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0895 ng/Kg	0.0895U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.183 ng/Kg	0.183U ng/Kg
SL-156-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0683 ng/Kg	0.0683U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.431 ng/Kg	0.431U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0450 ng/Kg	0.0450U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,4,7,8-HxCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.122 ng/Kg	0.122U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.105 ng/Kg	0.105U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0726 ng/Kg	0.0726U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.114 ng/Kg	0.114U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.155 ng/Kg	0.155U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0734 ng/Kg	0.0734U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.135 ng/Kg	0.135U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	2,3,7,8-TCDD	0.0172 ng/Kg	0.0172U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	OCDD	2.13 ng/Kg	2.13U ng/Kg
SL-156-SA7-SB-7.5-8.5(RES)	OCDF	0.284 ng/Kg	0.284U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.02 ng/Kg	1.02U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0742 ng/Kg	0.0742U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0291 ng/Kg	0.0291U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.121 ng/Kg	0.121U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0777 ng/Kg	0.0777U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.116 ng/Kg	0.116U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0622 ng/Kg	0.0622U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0309 ng/Kg	0.0309U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0525 ng/Kg	0.0525U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0751 ng/Kg	0.0751U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: DX140_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-158-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0889 ng/Kg	0.0889U ng/Kg
SL-158-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0301 ng/Kg	0.0301U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 Laboratory: LL

EDD Filename: DX140_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SS-092111	1,2,3,4,6,7,8-HPCDD	JBQ	2.52	9.72	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.785	9.72	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.221	9.72	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	J	0.333	9.72	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.324	9.72	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.426	9.72	PQL	pg/L	
	OCDD	JB	4.30	19.4	PQL	pg/L	
	OCDF	JBQ	1.07	19.4	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP04-SA7-QC-092111	1,2,3,4,7,8,9-HPCDF	JB	2.64	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.52	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.06	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.57	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.87	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.11	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.940	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.851	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.92	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.53	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.170	0.999	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.460	0.999	PQL	ng/Kg	
SL-011-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.09	4.94	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.119	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.143	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.339	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.390	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.152	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.306	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0732	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.118	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.485	4.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.127	4.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.294	4.94	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0655	0.989	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.128	0.989	PQL	ng/Kg	
	OCDF	JB	1.82	9.89	PQL	ng/Kg	
SL-012-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.24	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.225	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.420	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.532	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.04	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.212	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.887	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0925	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.376	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.291	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.255	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.598	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0510	0.997	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.254	0.997	PQL	ng/Kg	
	OCDF	JB	4.46	9.97	PQL	ng/Kg	

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 | Laboratory: LL

EDD Filename: DX140_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-013-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.80	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.235	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.432	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.746	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.10	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.322	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.910	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.119	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.327	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.814	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.299	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.749	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0459	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.325	1.02	PQL	ng/Kg	
	OCDF	JB	5.31	10.2	PQL	ng/Kg	
SL-020-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.23	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.133	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.134	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.440	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.409	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.135	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.321	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0851	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0969	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.14	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.120	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.232	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0190	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0593	1.01	PQL	ng/Kg	
	OCDF	JB	2.06	10.1	PQL	ng/Kg	
SL-023-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.586	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.418	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.916	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.66	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.408	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.903	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.188	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.219	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.39	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.469	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.827	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0209	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.279	1.01	PQL	ng/Kg	
SL-055-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.394	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.939	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.24	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.95	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.636	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.96	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.196	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.583	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	2.23	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.494	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.19	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.101	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.572	1.01	PQL	ng/Kg	
	OCDF	JB	9.83	10.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 **Laboratory:** LL

EDD Filename: DX140_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-056-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.982	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.261	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0734	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0894	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0749	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0572	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0778	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0477	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0505	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.145	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0505	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0654	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0386	1.08	PQL	ng/Kg	
	OCDF	JB	0.465	10.8	PQL	ng/Kg	
SL-057-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	1.13	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.279	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0602	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0358	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.113	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.160	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.142	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.166	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0621	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0436	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.179	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0561	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0997	5.37	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0194	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0347	1.07	PQL	ng/Kg	
	OCDF	JBQ	0.429	10.7	PQL	ng/Kg	
SL-078-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.32	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.484	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0600	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0371	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0540	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0555	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0397	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0606	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0254	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0425	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0773	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0459	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0535	5.44	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0161	1.09	PQL	ng/Kg	
	OCDD	JB	9.03	10.9	PQL	ng/Kg	
	OCDF	JB	1.35	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 **Laboratory: LL**

EDD Filename: DX140_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-078-SA7-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.229	5.29	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.157	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0420	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0196	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0441	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0534	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0559	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0572	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0567	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0545	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0402	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0334	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0701	5.29	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0305	1.06	PQL	ng/Kg	
	OCDD	JBQ	0.451	10.6	PQL	ng/Kg	
	OCDF	JB	0.160	10.6	PQL	ng/Kg	
SL-088-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.04	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.253	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.451	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.398	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.18	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.283	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.935	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.102	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.433	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.332	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.321	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.517	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0715	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.284	1.01	PQL	ng/Kg	
	OCDF	JB	6.89	10.1	PQL	ng/Kg	
SL-101-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	3.17	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.30	4.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	3.94	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	4.93	4.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.82	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.69	4.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.33	4.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.832	4.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.84	4.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.16	4.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.35	4.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.111	0.990	PQL	ng/Kg	
SL-124-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.567	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.588	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.794	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.69	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.443	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.15	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.332	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.402	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.723	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.535	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.865	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0893	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.404	1.02	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 **Laboratory:** LL

EDD Filename: DX140_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-141-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.85	4.89	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.278	4.89	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.253	4.89	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.724	4.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.829	4.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.324	4.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.460	4.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.144	4.89	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.154	4.89	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.52	4.89	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.280	4.89	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.640	4.89	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0396	0.977	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.241	0.977	PQL	ng/Kg	
SL-151-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.74	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	1.91	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.44	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.72	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.583	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.05	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.76	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	4.75	5.08	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	1.01	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.449	1.02	PQL	ng/Kg	
SL-156-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.889	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.443	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0537	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0652	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.132	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.146	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.130	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.153	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.103	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.143	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.166	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0895	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.183	5.26	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0683	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0527	1.05	PQL	ng/Kg	
	OCDD	JB	7.01	10.5	PQL	ng/Kg	
	OCDF	JB	0.688	10.5	PQL	ng/Kg	
SL-156-SA7-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JB	0.431	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.208	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0450	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0397	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.102	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.122	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.134	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.105	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0726	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.114	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.155	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0734	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.135	5.43	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0172	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0335	1.09	PQL	ng/Kg	
	OCDD	JB	2.13	10.9	PQL	ng/Kg	
	OCDF	JB	0.284	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX140 **Laboratory: LL**

EDD Filename: DX140_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-158-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.02	5.11	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.651	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0742	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0291	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.137	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.121	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0777	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.116	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0622	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0309	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0525	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0751	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0889	5.11	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0301	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0153	1.02	PQL	ng/Kg	
	OCDD	JB	9.74	10.2	PQL	ng/Kg	
	OCDF	JB	0.993	10.2	PQL	ng/Kg	
SL-175-SA7-SS-0.0-0.5	1,2,3,4,7,8-HXCDF	JB	1.99	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.88	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.481	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	4.04	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.709	5.00	PQL	ng/Kg	J (all detects)
	2,3,4,6,7,8-HXCDF	JB	2.82	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.621	5.00	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.675	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.185	1.00	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX141

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Sep-2011	SL-143-SA7-SS-0.0-0.5	6417458	N	METHOD	1613B	III
21-Sep-2011	SL-142-SA7-SS-0.0-0.5	6417457	N	METHOD	1613B	III
22-Sep-2011	SL-075-SA7-SB-4.0-5.0	6417463	N	METHOD	1613B	III
22-Sep-2011	SL-075-SA7-SB-9.0-10.0	6417464	N	METHOD	1613B	III
22-Sep-2011	SL-077-SA7-SB-4.0-5.0	6417465	N	METHOD	1613B	III
22-Sep-2011	SL-072-SA7-SB-4.0-5.0	6417460	N	METHOD	1613B	III
22-Sep-2011	SL-072-SA7-SB-7.5-8.5	6417461	N	METHOD	1613B	III
22-Sep-2011	SL-039-SA7-SB-4.0-5.0	6417459	N	METHOD	1613B	III
22-Sep-2011	SL-074-SA7-SB-4.0-5.0	6417462	N	METHOD	1613B	III
22-Sep-2011	EB-SA7-SB-092211	6417466	EB	METHOD	1613B	III
22-Sep-2011	SL-140-SA7-SS-0.0-0.5	6418477	N	METHOD	1613B	III
22-Sep-2011	SL-139-SA7-SS-0.0-0.5	6418476	N	METHOD	1613B	III
22-Sep-2011	SL-015-SA7-SS-0.0-0.5	6418473	N	METHOD	1613B	III
22-Sep-2011	SL-015-SA7-SS-0.0-0.5MS	6418474	MS	METHOD	1613B	III
22-Sep-2011	SL-015-SA7-SS-0.0-0.5MSD	6418475	MSD	METHOD	1613B	III
22-Sep-2011	DUP05-SA7-QC-092211	6418478	FD	METHOD	1613B	III
23-Sep-2011	SL-027-SA7-SS-0.0-0.5	6418481	N	METHOD	1613B	III
23-Sep-2011	SL-025-SA7-SS-0.0-0.5	6418480	N	METHOD	1613B	III
23-Sep-2011	SL-062-SA7-SS-0.0-0.5	6418482	N	METHOD	1613B	III
23-Sep-2011	SL-019-SA7-SS-0.0-0.5	6418479	N	METHOD	1613B	III
23-Sep-2011	SL-066-SA7-SS-0.0-0.5	6418483	N	METHOD	1613B	III
23-Sep-2011	SL-068-SA7-SS-0.0-0.5	6418485	N	METHOD	1613B	III
23-Sep-2011	SL-067-SA7-SS-0.0-0.5	6418484	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-092211 *Collected:* 9/22/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.86	JB	0.348	MDL	10.9	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	0.635	JB	0.149	MDL	10.9	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.493	JBQ	0.183	MDL	10.9	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.307	JB	0.183	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.504	JBQ	0.235	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.380	J	0.376	MDL	10.9	PQL	pg/L	J	Z
2,3,4,6,7,8-HXCDF	0.313	JBQ	0.158	MDL	10.9	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.557	JB	0.152	MDL	10.9	PQL	pg/L	U	B
OCDD	3.94	JB	0.259	MDL	21.8	PQL	pg/L	U	B
OCDF	0.863	JB	0.417	MDL	21.8	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP05-SA7-QC-092211 *Collected:* 9/22/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.38	JB	0.0170	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.172	JQ	0.0386	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0625	JQ	0.0382	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.443	JQ	0.0373	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.289	JQ	0.0355	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.140	J	0.0294	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.260	JB	0.0329	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0669	JQ	0.0384	MDL	4.98	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.0576	JBQ	0.0307	MDL	4.98	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.658	JB	0.0279	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.185	J	0.0308	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.204	JBQ	0.0303	MDL	4.98	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0992	JQ	0.0515	MDL	0.995	PQL	ng/Kg	J	Z
OCDF	3.21	JB	0.0584	MDL	9.95	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-015-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.57	JB	0.0212	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.163	JQ	0.0562	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0792	JQ	0.0485	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.577	J	0.0434	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.393	JQ	0.0497	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.148	J	0.0325	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.289	JBQ	0.0467	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0563	U	0.0563	MDL	4.83	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0368	U	0.0368	MDL	4.83	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.857	JB	0.0296	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.147	JQ	0.0372	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.172	JB	0.0331	MDL	4.83	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0680	JQ	0.0673	MDL	0.967	PQL	ng/Kg	J	Z
OCDF	3.90	JBQ	0.0757	MDL	9.67	PQL	ng/Kg	J	Z

Sample ID: SL-019-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 12:08:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.69	JB	0.0448	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.619	JB	0.0213	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0541	JQ	0.0387	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0909	JQ	0.0398	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0650	JQ	0.0256	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.235	J	0.0377	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0758	JQ	0.0221	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.225	JBQ	0.0331	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0808	JBQ	0.0360	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0959	JBQ	0.0258	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.162	JQ	0.0237	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.229	JBQ	0.0258	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0760	JQ	0.0438	MDL	0.993	PQL	ng/Kg	J	Z
OCDF	1.24	JBQ	0.0528	MDL	9.93	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-025-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.56	J	0.0762	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.49	J	0.0714	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.79	JQ	0.0618	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.40	JQ	0.0716	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.25	J	0.0527	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.83	JB	0.0678	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.418	J	0.0680	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.711	JB	0.0658	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.81	JB	0.0706	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.45	J	0.0572	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.16	JB	0.0684	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.113	JQ	0.0440	MDL	0.994	PQL	ng/Kg	J	Z

Sample ID: SL-027-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 7:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.463	JQ	0.0657	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.291	J	0.0543	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.946	J	0.0523	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.724	J	0.0661	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.610	JB	0.0465	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.217	J	0.0815	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.337	JBQ	0.0568	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.25	JB	0.0642	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.662	J	0.0683	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.13	JB	0.0675	MDL	4.83	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0436	JQ	0.0422	MDL	0.966	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.577	J	0.121	MDL	0.966	PQL	ng/Kg	J	Z

Sample ID: SL-039-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 11:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.263	JBQ	0.0651	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JBQ	0.0194	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0546	JQ	0.0398	MDL	5.50	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-039-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 11:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.0594	JQ	0.0389	MDL	5.50	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0364	JQ	0.0228	MDL	5.50	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0459	JBQ	0.0356	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0376	JBQ	0.0287	MDL	5.50	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0471	J	0.0248	MDL	5.50	PQL	ng/Kg	J	Z
OCDD	0.789	JB	0.0632	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.187	JBQ	0.114	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-062-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 8:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.15	J	0.0583	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.33	JQ	0.0560	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	4.78	J	0.0527	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.28	J	0.0547	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.24	J	0.0504	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.50	JB	0.0496	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.321	J	0.0553	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.398	JB	0.0674	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.68	JB	0.0656	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.09	J	0.0513	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	2.00	JB	0.0635	MDL	5.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0788	JQ	0.0467	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.970	J	0.110	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-066-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 2:12:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.919	JB	0.0299	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0785	JQ	0.0518	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0984	JQ	0.0572	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.154	JQ	0.0425	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.444	J	0.0556	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.171	JQ	0.0362	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.395	JB	0.0525	MDL	4.93	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-066-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 2:12:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0877	JQ	0.0501	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0994	JBQ	0.0526	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.383	JBQ	0.0397	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.266	JQ	0.0413	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.454	JBQ	0.0403	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.280	JQ	0.0778	MDL	0.985	PQL	ng/Kg	J	Z
OCDF	1.78	JB	0.0733	MDL	9.85	PQL	ng/Kg	J	Z

Sample ID: SL-067-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 2:59:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.69	JB	0.0274	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.219	J	0.0510	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.436	J	0.0541	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.362	J	0.0363	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.13	J	0.0510	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.288	J	0.0326	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.913	JB	0.0500	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.106	J	0.0417	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.441	JBQ	0.0557	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.411	JB	0.0341	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.338	J	0.0359	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.567	JB	0.0367	MDL	5.23	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.509	J	0.0761	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	6.37	JB	0.0556	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-068-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 2:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.49	JB	0.0283	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.190	JQ	0.0469	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.223	J	0.0448	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.21	J	0.0417	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.592	J	0.0450	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.400	J	0.0369	MDL	5.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-068-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 2:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.505	JB	0.0462	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0669	J	0.0471	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.172	JB	0.0455	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	2.13	JB	0.0536	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.289	JQ	0.0385	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.616	JBQ	0.0551	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.675	JQ	0.101	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	6.33	JB	0.0529	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-072-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 10:24:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.216	JB	0.0677	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.133	JB	0.0264	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0611	J	0.0501	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0820	JQ	0.0328	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0509	JQ	0.0451	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0804	JQ	0.0257	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.122	JB	0.0431	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0385	JBQ	0.0313	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0411	JQ	0.0238	MDL	5.48	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0871	JBQ	0.0328	MDL	5.48	PQL	ng/Kg	U	B
OCDD	0.756	JB	0.0630	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-072-SA7-SB-7.5-8.5 *Collected:* 9/22/2011 10:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.608	JBQ	0.0629	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.141	JBQ	0.0177	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0311	J	0.0272	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.307	JQ	0.0453	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.147	JQ	0.0221	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.291	JB	0.0433	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0342	JBQ	0.0271	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0562	JQ	0.0512	MDL	1.11	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-072-SA7-SB-7.5-8.5 *Collected:* 9/22/2011 10:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	2.82	JB	0.0504	MDL	11.1	PQL	ng/Kg	J	Z
OCDF	0.338	JBQ	0.104	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-074-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 12:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.493	JBQ	0.0502	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.164	JB	0.0139	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0532	JQ	0.0295	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0785	JQ	0.0227	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.154	JQ	0.0327	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0558	JQ	0.0191	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.142	JBQ	0.0314	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0526	JQ	0.0252	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0666	JBQ	0.0217	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0514	JQ	0.0196	MDL	5.20	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0776	JB	0.0228	MDL	5.20	PQL	ng/Kg	U	B
OCDD	3.06	JB	0.0436	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	0.415	JBQ	0.0756	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-075-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 8:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.23	JB	0.0561	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.363	JB	0.0180	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0340	JQ	0.0310	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.123	JQ	0.0354	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.228	JQ	0.0321	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.258	JQ	0.0351	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.158	J	0.0281	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.145	JB	0.0355	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.163	J	0.0322	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.224	JB	0.0417	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.252	JBQ	0.0195	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.130	J	0.0268	MDL	5.22	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-075-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 8:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.215	JB	0.0189	MDL	5.22	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0863	JQ	0.0471	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.124	JQ	0.0361	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	9.92	JB	0.0448	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	1.06	JBQ	0.0760	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-075-SA7-SB-9.0-10.0 *Collected:* 9/22/2011 8:26:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.92	JB	0.0271	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.349	J	0.0493	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0792	JQ	0.0455	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	3.01	J	0.0603	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.517	J	0.0443	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.536	J	0.0487	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.497	JBQ	0.0461	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.400	JQ	0.0644	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.189	JBQ	0.0380	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.445	JBQ	0.0370	MDL	5.41	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.516	J	0.0499	MDL	5.41	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.19	JBQ	0.0391	MDL	5.41	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0652	JQ	0.0414	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.135	JQ	0.0519	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	3.90	JB	0.0662	MDL	10.8	PQL	ng/Kg	J	Z

Sample ID: SL-077-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 9:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.242	JB	0.0330	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0493	JBQ	0.0177	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0624	JQ	0.0338	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0556	JQ	0.0263	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0774	JBQ	0.0243	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0465	J	0.0182	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0777	JBQ	0.0341	MDL	5.21	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-077-SA7-SB-4.0-5.0 *Collected:* 9/22/2011 9:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0621	JB	0.0174	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0444	JQ	0.0155	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.120	JBQ	0.0169	MDL	5.21	PQL	ng/Kg	U	B
OCDD	1.65	JB	0.0303	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.144	JB	0.0549	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-139-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.52	JB	0.0199	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.107	JQ	0.0460	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.262	J	0.0474	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.278	J	0.0381	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.755	J	0.0445	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.135	J	0.0294	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.723	JB	0.0427	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0613	JQ	0.0386	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.227	JBQ	0.0375	MDL	4.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.306	JB	0.0250	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.194	JQ	0.0317	MDL	4.98	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.233	JB	0.0282	MDL	4.98	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0606	JQ	0.0364	MDL	0.996	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.114	JQ	0.0464	MDL	0.996	PQL	ng/Kg	J	Z
OCDF	3.17	JB	0.0671	MDL	9.96	PQL	ng/Kg	J	Z

Sample ID: SL-140-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.946	JB	0.0333	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0876	JQ	0.0424	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.170	JQ	0.0440	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0813	JQ	0.0485	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.404	J	0.0420	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.110	JQ	0.0419	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.350	JB	0.0343	MDL	5.07	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-140-SA7-SS-0.0-0.5 *Collected:* 9/22/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.196	JBQ	0.0341	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0328	JB	0.0200	MDL	5.07	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.110	JQ	0.0252	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.160	JB	0.0215	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0637	JQ	0.0399	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	1.95	JB	0.0666	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-142-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.67	JB	0.0411	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.191	J	0.0642	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.294	JQ	0.0740	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.905	J	0.0688	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.992	J	0.0748	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.291	J	0.0581	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.750	JB	0.0635	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.124	J	0.0616	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.228	JB	0.0559	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.755	JB	0.0597	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.352	JQ	0.0563	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.838	JB	0.0558	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.449	J	0.0978	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-143-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 1:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.94	JB	0.0291	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.218	JQ	0.0563	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.229	JQ	0.0578	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.705	J	0.0492	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.632	J	0.0555	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.294	J	0.0429	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.492	JB	0.0560	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0775	JQ	0.0556	MDL	4.93	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: PrepDX141_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-143-SA7-SS-0.0-0.5 *Collected:* 9/21/2011 1:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.111	JB	0.0528	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.07	JB	0.0440	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.240	J	0.0478	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.303	JB	0.0485	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.351	J	0.0841	MDL	0.986	PQL	ng/Kg	J	Z
OCDF	4.61	JB	0.0836	MDL	9.86	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX141 **Laboratory: LL**

EDD Filename: PrepDX141_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX141

Method Blank Outlier Report

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: DX141_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2700B371713	9/28/2011 5:13:00 PM	1,2,3,4,6,7,8-HPCDD	3.23 pg/L	EB-SA7-SB-092211
		1,2,3,4,6,7,8-HPCDF	1.14 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.566 pg/L	
		1,2,3,4,7,8-HXCDF	0.497 pg/L	
		1,2,3,6,7,8-HXCDF	0.530 pg/L	
		1,2,3,7,8,9-HXCDD	0.399 pg/L	
		1,2,3,7,8-PECDF	0.430 pg/L	
		2,3,4,6,7,8-HXCDF	0.526 pg/L	
		2,3,4,7,8-PECDF	0.659 pg/L	
		2,3,7,8-TCDD	0.736 pg/L	
		OCDD	4.63 pg/L	
		OCDF	1.21 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-092211(RES)	1,2,3,4,6,7,8-HPCDD	2.86 pg/L	2.86U pg/L
EB-SA7-SB-092211(RES)	1,2,3,4,6,7,8-HPCDF	0.635 pg/L	0.635U pg/L
EB-SA7-SB-092211(RES)	1,2,3,4,7,8-HXCDF	0.493 pg/L	0.493U pg/L
EB-SA7-SB-092211(RES)	1,2,3,6,7,8-HXCDF	0.307 pg/L	0.307U pg/L
EB-SA7-SB-092211(RES)	1,2,3,7,8,9-HXCDD	0.504 pg/L	0.504U pg/L
EB-SA7-SB-092211(RES)	2,3,4,6,7,8-HXCDF	0.313 pg/L	0.313U pg/L
EB-SA7-SB-092211(RES)	2,3,4,7,8-PECDF	0.557 pg/L	0.557U pg/L
EB-SA7-SB-092211(RES)	OCDD	3.94 pg/L	3.94U pg/L
EB-SA7-SB-092211(RES)	OCDF	0.863 pg/L	0.863U pg/L

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2770B370120	10/6/2011 1:20:00 AM	1,2,3,4,6,7,8-HPCDD	0.192 ng/Kg	DUP05-SA7-QC-092211
		1,2,3,4,6,7,8-HPCDF	0.130 ng/Kg	SL-015-SA7-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0334 ng/Kg	SL-019-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0413 ng/Kg	SL-025-SA7-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0219 ng/Kg	SL-027-SA7-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0315 ng/Kg	SL-039-SA7-SB-4.0-5.0
		OCDD	0.493 ng/Kg	SL-062-SA7-SS-0.0-0.5
		OCDF	0.0774 ng/Kg	SL-066-SA7-SS-0.0-0.5
				SL-067-SA7-SS-0.0-0.5
				SL-068-SA7-SS-0.0-0.5
				SL-072-SA7-SB-4.0-5.0
				SL-072-SA7-SB-7.5-8.5
				SL-074-SA7-SB-4.0-5.0
				SL-075-SA7-SB-4.0-5.0
				SL-075-SA7-SB-9.0-10.0
				SL-077-SA7-SB-4.0-5.0
				SL-139-SA7-SS-0.0-0.5
				SL-140-SA7-SS-0.0-0.5
				SL-142-SA7-SS-0.0-0.5
				SL-143-SA7-SS-0.0-0.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP05-SA7-QC-092211(RES)	1,2,3,7,8-PECDD	0.0576 ng/Kg	0.0576U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: DX141_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-019-SA7-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.619 ng/Kg	0.619U ng/Kg
SL-019-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0808 ng/Kg	0.0808U ng/Kg
SL-019-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0959 ng/Kg	0.0959U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.263 ng/Kg	0.263U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0459 ng/Kg	0.0459U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0376 ng/Kg	0.0376U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	OCDD	0.789 ng/Kg	0.789U ng/Kg
SL-039-SA7-SB-4.0-5.0(RES)	OCDF	0.187 ng/Kg	0.187U ng/Kg
SL-066-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0994 ng/Kg	0.0994U ng/Kg
SL-068-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.172 ng/Kg	0.172U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.216 ng/Kg	0.216U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.133 ng/Kg	0.133U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.122 ng/Kg	0.122U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0385 ng/Kg	0.0385U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0871 ng/Kg	0.0871U ng/Kg
SL-072-SA7-SB-4.0-5.0(RES)	OCDD	0.756 ng/Kg	0.756U ng/Kg
SL-072-SA7-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.608 ng/Kg	0.608U ng/Kg
SL-072-SA7-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.141 ng/Kg	0.141U ng/Kg
SL-072-SA7-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.0342 ng/Kg	0.0342U ng/Kg
SL-072-SA7-SB-7.5-8.5(RES)	OCDF	0.338 ng/Kg	0.338U ng/Kg
SL-074-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.493 ng/Kg	0.493U ng/Kg
SL-074-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.164 ng/Kg	0.164U ng/Kg
SL-074-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.142 ng/Kg	0.142U ng/Kg
SL-074-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0666 ng/Kg	0.0666U ng/Kg
SL-074-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0776 ng/Kg	0.0776U ng/Kg
SL-075-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.363 ng/Kg	0.363U ng/Kg
SL-075-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.145 ng/Kg	0.145U ng/Kg
SL-075-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.189 ng/Kg	0.189U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.242 ng/Kg	0.242U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0493 ng/Kg	0.0493U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0774 ng/Kg	0.0774U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0777 ng/Kg	0.0777U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0621 ng/Kg	0.0621U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.120 ng/Kg	0.120U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	OCDD	1.65 ng/Kg	1.65U ng/Kg
SL-077-SA7-SB-4.0-5.0(RES)	OCDF	0.144 ng/Kg	0.144U ng/Kg
SL-140-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.196 ng/Kg	0.196U ng/Kg
SL-140-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0328 ng/Kg	0.0328U ng/Kg
SL-143-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.111 ng/Kg	0.111U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX141 Laboratory: LL

EDD Filename: DX141_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-015-SA7-SS-0.0-0.5	DUP05-SA7-QC-092211			
MOISTURE	1.3	1.1	17		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-015-SA7-SS-0.0-0.5	DUP05-SA7-QC-092211			
1,2,3,4,6,7,8-HPCDD	8.65	8.25	5	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	1.57	1.38	13	50.00	
1,2,3,4,7,8,9-HPCDF	0.163	0.172	5	50.00	
1,2,3,4,7,8-HxCDD	0.0792	0.0625	24	50.00	
1,2,3,4,7,8-HXCDF	0.577	0.443	26	50.00	
1,2,3,6,7,8-HXCDD	0.393	0.289	30	50.00	
1,2,3,6,7,8-HXCDF	0.148	0.140	6	50.00	
1,2,3,7,8,9-HXCDD	0.289	0.260	11	50.00	
1,2,3,7,8-PECDF	0.857	0.658	26	50.00	
2,3,4,6,7,8-HXCDF	0.147	0.185	23	50.00	
2,3,4,7,8-PECDF	0.172	0.204	17	50.00	
2,3,7,8-TCDF	0.0680	0.0992	37	50.00	
OCDD	113	114	1	50.00	
OCDF	3.90	3.21	19	50.00	
1,2,3,7,8,9-HXCDF	4.83 U	0.0669	200	50.00	J(all detects)
1,2,3,7,8-PECDD	4.83 U	0.0576	200	50.00	UJ(all non-detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DX141 | Laboratory: LL

EDD Filename: DX141_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-092211	1,2,3,4,6,7,8-HPCDD	JB	2.86	10.9	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.635	10.9	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.493	10.9	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.307	10.9	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.504	10.9	PQL	pg/L	
	1,2,3,7,8-PECDD	J	0.380	10.9	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.313	10.9	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.557	10.9	PQL	pg/L	
	OCDD	JB	3.94	21.8	PQL	pg/L	
	OCDF	JB	0.863	21.8	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP05-SA7-QC-092211	1,2,3,4,6,7,8-HPCDF	JB	1.38	4.98	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.172	4.98	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0625	4.98	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.443	4.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.289	4.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.140	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.260	4.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0669	4.98	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0576	4.98	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.658	4.98	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.185	4.98	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.204	4.98	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0992	0.995	PQL	ng/Kg	
	OCDF	JB	3.21	9.95	PQL	ng/Kg	
SL-015-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.57	4.83	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.163	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0792	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.577	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.393	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.148	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.289	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.857	4.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.147	4.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.172	4.83	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0680	0.967	PQL	ng/Kg	
	OCDF	JBQ	3.90	9.67	PQL	ng/Kg	
SL-019-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.69	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.619	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0541	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0909	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0650	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.235	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0758	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.225	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0808	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0959	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.162	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.229	4.97	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0760	0.993	PQL	ng/Kg	
	OCDF	JBQ	1.24	9.93	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX141 **Laboratory: LL**

EDD Filename: DX141_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-025-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.56	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	1.49	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	2.79	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	4.40	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.25	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.83	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.418	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.711	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	3.81	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	1.45	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.16	4.97	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.113	0.994	PQL	ng/Kg	
SL-027-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JQ	0.463	4.83	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	0.291	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.946	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.724	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.610	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.217	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.337	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.25	4.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.662	4.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.13	4.83	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0436	0.966	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.577	0.966	PQL	ng/Kg	
SL-039-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.263	5.50	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.157	5.50	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0546	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0594	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0364	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0459	5.50	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0376	5.50	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.0471	5.50	PQL	ng/Kg	
	OCDD	JB	0.789	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.187	11.0	PQL	ng/Kg	
SL-062-SA7-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	J	1.15	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JQ	1.33	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	4.78	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	2.28	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	1.24	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.50	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.321	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.398	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.68	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	1.09	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	2.00	5.08	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0788	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.970	1.02	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX141 | Laboratory: LL

EDD Filename: DX141_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-066-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	0.919	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.0785	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0984	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.154	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.444	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.171	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.395	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0877	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0994	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.383	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.266	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.454	4.93	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.280	0.985	PQL	ng/Kg	
	OCDF	JB	1.78	9.85	PQL	ng/Kg	
SL-067-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.69	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	J	0.219	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.436	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.362	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.13	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.288	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.913	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.106	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.441	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.411	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.338	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.567	5.23	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.509	1.05	PQL	ng/Kg	
	OCDF	JB	6.37	10.5	PQL	ng/Kg	
SL-068-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.49	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.190	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.223	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.21	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.592	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.400	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.505	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.0669	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.172	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.13	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.289	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.616	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.675	1.00	PQL	ng/Kg	
	OCDF	JB	6.33	10.0	PQL	ng/Kg	
SL-072-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.216	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.133	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0611	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0820	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0509	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0804	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.122	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0385	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0411	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0871	5.48	PQL	ng/Kg	
	OCDD	JB	0.756	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX141 **Laboratory: LL**

EDD Filename: DX141_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-072-SA7-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.608	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.141	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0311	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.307	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.147	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.291	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0342	5.54	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0562	1.11	PQL	ng/Kg	
	OCDD	JB	2.82	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.338	11.1	PQL	ng/Kg	
SL-074-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.493	5.20	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.164	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0532	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0785	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.154	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0558	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.142	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0526	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0666	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0514	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0776	5.20	PQL	ng/Kg	
	OCDD	JB	3.06	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.415	10.4	PQL	ng/Kg	
SL-075-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.23	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.363	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.0340	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.123	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.228	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.258	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.158	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.145	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.163	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.224	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.252	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.130	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.215	5.22	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0863	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.124	1.04	PQL	ng/Kg	
	OCDD	JB	9.92	10.4	PQL	ng/Kg	
	OCDF	JBQ	1.06	10.4	PQL	ng/Kg	
SL-075-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	2.92	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.349	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0792	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	3.01	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.517	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.536	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.497	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.400	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.189	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.445	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.516	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	1.19	5.41	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0652	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.135	1.08	PQL	ng/Kg	
	OCDF	JB	3.90	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX141 | Laboratory: LL

EDD Filename: DX141_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-143-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.94	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JQ	0.218	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.229	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.705	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.632	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.294	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.492	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0775	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.111	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.07	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.240	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.303	4.93	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.351	0.986	PQL	ng/Kg	
	OCDF	JB	4.61	9.86	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX142

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
23-Sep-2011	SL-030-SA7-SB-4.0-5.0	6418491	N	METHOD	1613B	III
23-Sep-2011	SL-089-SA7-SS-0.0-0.5	6418487	N	METHOD	1613B	III
23-Sep-2011	SL-073-SA7-SB-4.0-5.0	6418492	N	METHOD	1613B	III
23-Sep-2011	SL-181-SA7-SS-0.0-0.5	6418490	N	METHOD	1613B	III
23-Sep-2011	SL-076-SA7-SB-2.5-3.5	6418493	N	METHOD	1613B	III
23-Sep-2011	SL-152-SA7-SS-0.0-0.5	6418488	N	METHOD	1613B	III
23-Sep-2011	SL-153-SA7-SS-0.0-0.5	6418489	N	METHOD	1613B	III
23-Sep-2011	SL-069-SA7-SS-0.0-0.5	6418486	N	METHOD	1613B	III
23-Sep-2011	SL-028-SA7-SB-8.0-9.0	6418495	N	METHOD	1613B	III
23-Sep-2011	SL-028-SA7-SB-4.0-5.0	6418494	N	METHOD	1613B	III
26-Sep-2011	SL-001-SA3-SS-0.0-0.5	6419507	N	METHOD	1613B	III
26-Sep-2011	SL-002-SA3-SS-0.0-0.5	6419508	N	METHOD	1613B	III
26-Sep-2011	SL-027-SA5DS-SS-0.0-0.5	6419514	N	METHOD	1613B	III
26-Sep-2011	SL-026-SA5DS-SS-0.0-0.5	6419513	N	METHOD	1613B	III
26-Sep-2011	SL-028-SA5DS-SS-0.0-0.5	6419515	N	METHOD	1613B	III
26-Sep-2011	SL-029-SA5DS-SS-0.0-0.5	6419516	N	METHOD	1613B	III
26-Sep-2011	SL-030-SA5DS-SS-0.0-0.5	6419517	N	METHOD	1613B	III
26-Sep-2011	SL-031-SA5DS-SS-0.0-0.5	6419518	N	METHOD	1613B	III
26-Sep-2011	SL-002-SA5DS-SS-0.0-0.5	6419509	N	METHOD	1613B	III
26-Sep-2011	SL-001-SA5DS-SS-0.0-0.5	6419510	N	METHOD	1613B	III
26-Sep-2011	SL-001-SA5DS-SS-0.0-0.5 M	6419511	MS	METHOD	1613B	III
26-Sep-2011	SL-001-SA5DS-SS-0.0-0.5MS	P419510R371128	MS	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA3-SS-0.0-0.5 *Collected:* 9/26/2011 7:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.15	JB	0.0216	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.135	JB	0.0563	MDL	4.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.183	J	0.0448	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.287	JQ	0.0378	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.534	JB	0.0433	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.215	JQ	0.0289	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.450	JBQ	0.0412	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.147	JQ	0.0455	MDL	4.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.142	JQ	0.0428	MDL	4.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.365	JBQ	0.0344	MDL	4.82	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.208	JBQ	0.0386	MDL	4.82	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0640	JQ	0.0488	MDL	0.964	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.186	JQ	0.0673	MDL	0.964	PQL	ng/Kg	J	Z
OCDF	5.56	JB	0.0765	MDL	9.64	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.62	JB	0.0303	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.221	JB	0.0487	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.286	J	0.0527	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.260	J	0.0468	MDL	4.94	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.734	JB	0.0514	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.419	J	0.0429	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.789	JB	0.0528	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.120	JQ	0.0494	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.246	JQ	0.0485	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.23	JB	0.0636	MDL	4.94	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.314	JBQ	0.0438	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.31	JB	0.0628	MDL	4.94	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.510	J	0.105	MDL	0.987	PQL	ng/Kg	J	Z
OCDD	135	B	0.0709	MDL	9.87	PQL	ng/Kg	J	FD
OCDF	5.49	JB	0.0544	MDL	9.87	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-002-SA3-SS-0.0-0.5 *Collected:* 9/26/2011 8:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.10	JB	0.0250	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.122	JBQ	0.0460	MDL	4.94	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.176	JQ	0.0513	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.465	J	0.0430	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.460	JB	0.0473	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.186	J	0.0361	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.312	JBQ	0.0404	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.176	JBQ	0.0459	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.244	JBQ	0.0400	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.236	JBQ	0.0461	MDL	4.94	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.242	J	0.0768	MDL	0.987	PQL	ng/Kg	J	Z
OCDF	6.98	JB	0.0582	MDL	9.87	PQL	ng/Kg	J	Z

Sample ID: SL-002-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.39	JB	0.0202	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.132	JB	0.0316	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.154	JQ	0.0398	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.480	JQ	0.0419	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.529	JB	0.0403	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.224	JQ	0.0371	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.655	JB	0.0401	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.459	JQ	0.0451	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.152	JQ	0.0435	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.473	JB	0.0492	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.401	JB	0.0396	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.09	JB	0.0492	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0574	JQ	0.0441	MDL	0.986	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.642	JQ	0.0987	MDL	0.986	PQL	ng/Kg	J	Z
OCDF	2.64	JB	0.0490	MDL	9.86	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-026-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	6.83	JB	0.373	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	5.02	JB	0.315	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	4.10	JB	0.320	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	11.3	JB	0.498	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.485	JBQ	0.283	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	3.91	JB	0.433	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	3.86	J	0.406	MDL	49.2	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	3.87	JB	0.442	MDL	49.2	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	4.40	JB	0.379	MDL	49.2	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	9.93	JB	0.396	MDL	49.2	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	1.10	JC	0.791	MDL	9.85	PQL	ng/Kg	J	Z
OCDD	49.6	JB	0.406	MDL	98.5	PQL	ng/Kg	J	Z
OCDF	8.98	JB	0.436	MDL	98.5	PQL	ng/Kg	J	Z

Sample ID: SL-027-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.893	JBQ	0.153	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.597	JBQ	0.174	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.256	JQ	0.111	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.356	JBQ	0.154	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.249	JBQ	0.145	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.272	JQ	0.121	MDL	4.87	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.190	JBQ	0.0912	MDL	4.87	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.372	JBQ	0.100	MDL	4.87	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.427	JBQ	0.0845	MDL	4.87	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.108	JQ	0.0936	MDL	0.973	PQL	ng/Kg	J	Z
OCDF	2.01	JBQ	0.269	MDL	9.73	PQL	ng/Kg	J	Z

Sample ID: SL-028-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 10:50:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.788	JC	0.0759	MDL	0.971	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-028-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.78	JB	0.174	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.156	JBQ	0.127	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.301	JQ	0.0925	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.594	J	0.139	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.451	JBQ	0.0968	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.461	JQ	0.0888	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.320	JBQ	0.0916	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.109	JQ	0.0640	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.188	JQ	0.0524	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.179	JB	0.0744	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.470	JB	0.0551	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.855	JB	0.0688	MDL	4.85	PQL	ng/Kg	J	Z
OCDF	3.00	JB	0.224	MDL	9.71	PQL	ng/Kg	J	Z

Sample ID: SL-028-SA7-SB-4.0-5.0 *Collected:* 9/23/2011 2:18:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.228	JB	0.0400	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0918	JB	0.0114	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0596	JBQ	0.0298	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0552	JBQ	0.0244	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0433	JQ	0.0266	MDL	5.41	PQL	ng/Kg	J	Z
OCDD	0.604	JBQ	0.0314	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.122	JBQ	0.0882	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-028-SA7-SB-8.0-9.0 *Collected:* 9/23/2011 2:14:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.290	JBQ	0.0387	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.112	JBQ	0.0105	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0275	JBQ	0.0251	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0568	J	0.0219	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0522	JBQ	0.0264	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0358	JQ	0.0171	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.0585	JBQ	0.0263	MDL	5.27	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 **Laboratory:** LL

EDD Filename: PrepDX142_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-028-SA7-SB-8.0-9.0 *Collected:* 9/23/2011 2:14:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0527	JQ	0.0249	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0688	JBQ	0.0194	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0665	JBQ	0.0194	MDL	5.27	PQL	ng/Kg	U	B
OCDD	0.722	JBQ	0.0268	MDL	10.5	PQL	ng/Kg	U	B
OCDF	0.285	JBQ	0.0798	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-029-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.51	JB	0.104	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.542	JB	0.0547	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0913	JQ	0.0618	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.605	JQ	0.0552	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.121	JBQ	0.0635	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.336	JQ	0.0459	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.179	JBQ	0.0693	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.122	J	0.0617	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.629	JB	0.0466	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.202	JB	0.0497	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.655	JB	0.0464	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.166	J	0.0778	MDL	0.998	PQL	ng/Kg	J	Z
OCDF	1.09	JB	0.177	MDL	9.98	PQL	ng/Kg	J	Z

Sample ID: SL-030-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.49	JB	0.0870	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.797	JB	0.0429	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0979	JBQ	0.0742	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0932	JQ	0.0536	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.112	JQ	0.0362	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.133	JBQ	0.0507	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.111	JQ	0.0319	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.145	JBQ	0.0478	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0578	J	0.0415	MDL	5.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX142 **Laboratory:** LL

EDD Filename: PrepDX142_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-030-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.0762	JQ	0.0383	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0580	JBQ	0.0298	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.109	JBQ	0.0332	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0640	JQ	0.0555	MDL	1.01	PQL	ng/Kg	U	B
OCDF	1.79	JB	0.146	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-030-SA7-SB-4.0-5.0 *Collected:* 9/23/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.328	JB	0.0337	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.118	JBQ	0.0160	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0368	JB	0.0199	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.209	JBQ	0.0287	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0468	JBQ	0.0164	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.281	JBQ	0.0287	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.109	JQ	0.0218	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0310	JB	0.0215	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0341	JB	0.0172	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0443	JBQ	0.0222	MDL	5.22	PQL	ng/Kg	U	B
OCDD	1.19	JB	0.0261	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.185	JB	0.0484	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-031-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.42	JB	0.0237	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.145	JB	0.0440	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.173	J	0.0464	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.162	JQ	0.0391	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.504	JBQ	0.0472	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.170	J	0.0319	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.479	JBQ	0.0524	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.183	JQ	0.0396	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.294	JB	0.0436	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.176	JBQ	0.0344	MDL	5.18	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-031-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.239	JBQ	0.0448	MDL	5.18	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0792	JQ	0.0384	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.674	J	0.0808	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	3.07	JB	0.0836	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-069-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 12:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.85	JB	0.0353	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.12	JB	0.0144	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.100	JB	0.0297	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.125	JQ	0.0388	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.136	JB	0.0273	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.360	JBQ	0.0383	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.120	JB	0.0230	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.335	JQ	0.0386	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0832	JBQ	0.0307	MDL	4.96	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.121	JQ	0.0338	MDL	4.96	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0683	JB	0.0197	MDL	4.96	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.126	JBQ	0.0251	MDL	4.96	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0670	JB	0.0210	MDL	4.96	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0883	JQ	0.0355	MDL	0.992	PQL	ng/Kg	J	Z
OCDF	2.30	JB	0.0411	MDL	9.92	PQL	ng/Kg	J	Z

Sample ID: SL-073-SA7-SB-4.0-5.0 *Collected:* 9/23/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.408	JBQ	0.0363	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.176	JBQ	0.0133	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0517	JQ	0.0295	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.154	J	0.0254	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.172	JBQ	0.0299	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.109	J	0.0194	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.303	JBQ	0.0255	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.121	JQ	0.0323	MDL	5.14	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-073-SA7-SB-4.0-5.0 *Collected:* 9/23/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.139	J	0.0346	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.267	JB	0.0198	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0741	JBQ	0.0221	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.242	JBQ	0.0218	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.102	JQ	0.0412	MDL	1.03	PQL	ng/Kg	J	Z
OCDD	1.79	JB	0.0252	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.292	JB	0.0747	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-076-SA7-SB-2.5-3.5 *Collected:* 9/23/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.573	JB	0.0907	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0487	J	0.0454	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.52	J	0.0642	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.443	JB	0.0445	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.269	J	0.0485	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.505	JB	0.0436	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.121	JQ	0.0841	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.112	JQ	0.0397	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.461	JB	0.0570	MDL	5.12	PQL	ng/Kg	J	Z

Sample ID: SL-089-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 9:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.18	JB	0.0484	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.757	JB	0.0633	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0778	JQ	0.0474	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.244	J	0.0567	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.641	JB	0.0472	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.187	J	0.0432	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.354	JB	0.0473	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0504	JQ	0.0306	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0483	JQ	0.0389	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0249	JBQ	0.0231	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.302	JB	0.0243	MDL	5.22	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-089-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 9:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.163	JBQ	0.0250	MDL	5.22	PQL	ng/Kg	U	B

Sample ID: SL-152-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.02	JB	0.0253	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.234	JB	0.0391	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.173	JQ	0.0558	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.301	JB	0.0409	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.559	JB	0.0559	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.177	JBQ	0.0357	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.434	JB	0.0526	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0851	JQ	0.0358	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.225	JB	0.0493	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.124	JB	0.0268	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.202	JB	0.0328	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.324	JBQ	0.0258	MDL	5.08	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0522	JB	0.0461	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.267	J	0.0484	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	5.91	JB	0.0485	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-153-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.02	JB	0.0184	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0894	JBQ	0.0378	MDL	4.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.115	JQ	0.0378	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.186	JQ	0.0375	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.279	JB	0.0366	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0932	JQ	0.0267	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.198	JBQ	0.0340	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0320	J	0.0318	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0854	JQ	0.0322	MDL	4.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.143	JBQ	0.0211	MDL	4.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0908	JBQ	0.0245	MDL	4.85	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: PrepDX142_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-153-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.184	JB	0.0228	MDL	4.85	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0663	J	0.0406	MDL	0.970	PQL	ng/Kg	U	B
OCDF	2.88	JB	0.0651	MDL	9.70	PQL	ng/Kg	J	Z

Sample ID: SL-181-SA7-SS-0.0-0.5 *Collected:* 9/23/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.02	JB	0.0286	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.230	JBQ	0.0476	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.250	JQ	0.0423	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.165	JB	0.0349	MDL	4.88	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.489	JB	0.0458	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.130	JB	0.0289	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.410	JB	0.0420	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0602	JQ	0.0359	MDL	4.88	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.147	JBQ	0.0423	MDL	4.88	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.168	JB	0.0294	MDL	4.88	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.147	JB	0.0226	MDL	4.88	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0709	JQ	0.0445	MDL	0.976	PQL	ng/Kg	J	Z
OCDF	6.52	JB	0.0478	MDL	9.76	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX142 **Laboratory: LL**

EDD Filename: PrepDX142_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX142

Method Blank Outlier Report

Lab Reporting Batch ID: DX142 | Laboratory: LL

EDD Filename: DX142_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2780B370934	10/7/2011 9:34:00 AM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,6,7,8-HXCDD 1,2,3,7,8,9-HXCDD 1,2,3,7,8-PECDF 2,3,4,6,7,8-HXCDF 2,3,4,7,8-PECDF OCDD OCDF	0.161 ng/Kg 0.0842 ng/Kg 0.0285 ng/Kg 0.0339 ng/Kg 0.0358 ng/Kg 0.0235 ng/Kg 0.0337 ng/Kg 0.0573 ng/Kg 0.328 ng/Kg 0.135 ng/Kg	SL-001-SA3-SS-0.0-0.5 SL-001-SA5DS-SS-0.0-0.5 SL-002-SA3-SS-0.0-0.5 SL-002-SA5DS-SS-0.0-0.5 SL-027-SA5DS-SS-0.0-0.5 SL-028-SA5DS-SS-0.0-0.5 SL-028-SA7-SB-4.0-5.0 SL-028-SA7-SB-8.0-9.0 SL-029-SA5DS-SS-0.0-0.5 SL-030-SA5DS-SS-0.0-0.5 SL-031-SA5DS-SS-0.0-0.5 SL-073-SA7-SB-4.0-5.0 SL-076-SA7-SB-2.5-3.5 SL-089-SA7-SS-0.0-0.5 SL-153-SA7-SS-0.0-0.5
BLK2780B372114	10/12/2011 9:14:00 PM	2,3,7,8-TCDF	0.0143 ng/Kg	SL-001-SA3-SS-0.0-0.5 SL-001-SA5DS-SS-0.0-0.5 SL-002-SA3-SS-0.0-0.5 SL-002-SA5DS-SS-0.0-0.5 SL-027-SA5DS-SS-0.0-0.5 SL-028-SA5DS-SS-0.0-0.5 SL-028-SA7-SB-4.0-5.0 SL-028-SA7-SB-8.0-9.0 SL-029-SA5DS-SS-0.0-0.5 SL-030-SA5DS-SS-0.0-0.5 SL-031-SA5DS-SS-0.0-0.5 SL-073-SA7-SB-4.0-5.0 SL-076-SA7-SB-2.5-3.5 SL-089-SA7-SS-0.0-0.5 SL-153-SA7-SS-0.0-0.5
BLK2800B372212	10/11/2011 10:12:00 PM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,4,7,8-HXCDF 1,2,3,6,7,8-HXCDD 1,2,3,6,7,8-HXCDF 1,2,3,7,8,9-HXCDF 1,2,3,7,8-PECDF 2,3,4,6,7,8-HXCDF 2,3,4,7,8-PECDF OCDD OCDF	0.308 ng/Kg 0.210 ng/Kg 0.0464 ng/Kg 0.0739 ng/Kg 0.0498 ng/Kg 0.0577 ng/Kg 0.0378 ng/Kg 0.0197 ng/Kg 0.0899 ng/Kg 0.0656 ng/Kg 0.625 ng/Kg 0.226 ng/Kg	SL-069-SA7-SS-0.0-0.5
BLK2850B370732	10/15/2011 7:32:00 AM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,4,7,8-HXCDF 1,2,3,6,7,8-HXCDD 1,2,3,6,7,8-HXCDF 1,2,3,7,8,9-HXCDD 1,2,3,7,8-PECDD 1,2,3,7,8-PECDF 2,3,4,6,7,8-HXCDF 2,3,4,7,8-PECDF 2,3,7,8-TCDD OCDD OCDF	0.227 ng/Kg 0.0966 ng/Kg 0.0371 ng/Kg 0.0401 ng/Kg 0.0270 ng/Kg 0.0225 ng/Kg 0.0287 ng/Kg 0.0433 ng/Kg 0.0611 ng/Kg 0.0261 ng/Kg 0.0852 ng/Kg 0.0501 ng/Kg 0.456 ng/Kg 0.217 ng/Kg	SL-026-SA5DS-SS-0.0-0.5 SL-030-SA7-SB-4.0-5.0 SL-152-SA7-SS-0.0-0.5 SL-181-SA7-SS-0.0-0.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-001-SA3-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.135 ng/Kg	0.135U ng/Kg
SL-001-SA3-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.208 ng/Kg	0.208U ng/Kg
SL-002-SA3-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.122 ng/Kg	0.122U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX142 | Laboratory: LL

EDD Filename: DX142_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-002-SA3-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.236 ng/Kg	0.236U ng/Kg
SL-002-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.132 ng/Kg	0.132U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.228 ng/Kg	0.228U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0918 ng/Kg	0.0918U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0596 ng/Kg	0.0596U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0552 ng/Kg	0.0552U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	OCDD	0.604 ng/Kg	0.604U ng/Kg
SL-028-SA7-SB-4.0-5.0(RES)	OCDF	0.122 ng/Kg	0.122U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDD	0.290 ng/Kg	0.290U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDF	0.112 ng/Kg	0.112U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0275 ng/Kg	0.0275U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDD	0.0522 ng/Kg	0.0522U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDD	0.0585 ng/Kg	0.0585U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	2,3,4,6,7,8-HXCDF	0.0688 ng/Kg	0.0688U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	2,3,4,7,8-PECDF	0.0665 ng/Kg	0.0665U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	OCDD	0.722 ng/Kg	0.722U ng/Kg
SL-028-SA7-SB-8.0-9.0(RES)	OCDF	0.285 ng/Kg	0.285U ng/Kg
SL-029-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.121 ng/Kg	0.121U ng/Kg
SL-029-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.179 ng/Kg	0.179U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0979 ng/Kg	0.0979U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.133 ng/Kg	0.133U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.145 ng/Kg	0.145U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0580 ng/Kg	0.0580U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-030-SA5DS-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0640 ng/Kg	0.0640U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.328 ng/Kg	0.328U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.118 ng/Kg	0.118U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0368 ng/Kg	0.0368U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0468 ng/Kg	0.0468U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0310 ng/Kg	0.0310U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0341 ng/Kg	0.0341U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0443 ng/Kg	0.0443U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	OCDD	1.19 ng/Kg	1.19U ng/Kg
SL-030-SA7-SB-4.0-5.0(RES)	OCDF	0.185 ng/Kg	0.185U ng/Kg
SL-031-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.239 ng/Kg	0.239U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.100 ng/Kg	0.100U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.136 ng/Kg	0.136U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0832 ng/Kg	0.0832U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0683 ng/Kg	0.0683U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: DX142_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-069-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-069-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0670 ng/Kg	0.0670U ng/Kg
SL-073-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.408 ng/Kg	0.408U ng/Kg
SL-073-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.176 ng/Kg	0.176U ng/Kg
SL-073-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0741 ng/Kg	0.0741U ng/Kg
SL-073-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.242 ng/Kg	0.242U ng/Kg
SL-073-SA7-SB-4.0-5.0(RES)	OCDF	0.292 ng/Kg	0.292U ng/Kg
SL-089-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0249 ng/Kg	0.0249U ng/Kg
SL-089-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.163 ng/Kg	0.163U ng/Kg
SL-152-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.124 ng/Kg	0.124U ng/Kg
SL-152-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.324 ng/Kg	0.324U ng/Kg
SL-152-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0522 ng/Kg	0.0522U ng/Kg
SL-153-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0894 ng/Kg	0.0894U ng/Kg
SL-153-SA7-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0908 ng/Kg	0.0908U ng/Kg
SL-153-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.184 ng/Kg	0.184U ng/Kg
SL-153-SA7-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0663 ng/Kg	0.0663U ng/Kg
SL-181-SA7-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.165 ng/Kg	0.165U ng/Kg
SL-181-SA7-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.147 ng/Kg	0.147U ng/Kg
SL-181-SA7-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.147 ng/Kg	0.147U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX142 Laboratory: LL

EDD Filename: DX142_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-001-SA5DS-SS-0.0-0.5	DUP01-SA5DS-QC-092611			
MOISTURE	0.67	0.730000000	9		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-001-SA5DS-SS-0.0-0.5	DUP01-SA5DS-QC-092611			
1,2,3,4,6,7,8-HPCDD	13.6	15.100000000	10	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	2.62	2.430000000	8	50.00	
1,2,3,4,7,8,9-HPCDF	0.221	0.233000000	5	50.00	
1,2,3,4,7,8-HxCDD	0.286	0.295000000	3	50.00	
1,2,3,6,7,8-HXCDD	0.734	0.765000000	4	50.00	
1,2,3,6,7,8-HXCDF	0.419	0.347000000	19	50.00	
1,2,3,7,8,9-HXCDD	0.789	0.668000000	17	50.00	
1,2,3,7,8,9-HXCDF	0.120	0.117000000	3	50.00	
1,2,3,7,8-PECDD	0.246	0.159000000	43	50.00	
2,3,4,6,7,8-HXCDF	0.314	0.328000000	4	50.00	
2,3,4,7,8-PECDF	1.31	1.150000000	13	50.00	
2,3,7,8-TCDF	0.510	0.602000000	17	50.00	
OCDF	5.49	5.390000000	2	50.00	
1,2,3,4,7,8-HXCDF	0.260	0.466000000	57	50.00	J(all detects) UJ(all non-detects)
1,2,3,7,8-PECDF	1.23	0.644000000	63	50.00	
OCDD	135	230.000000000	52	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX142 | Laboratory: LL

EDD Filename: DX142_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-001-SA3-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.15	4.82	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.135	4.82	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.183	4.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.287	4.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.534	4.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.215	4.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.450	4.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.147	4.82	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.142	4.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.365	4.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.208	4.82	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0640	0.964	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.186	0.964	PQL	ng/Kg	
	OCDF	JB	5.56	9.64	PQL	ng/Kg	
SL-001-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.62	4.94	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.221	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.286	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.260	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.734	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.419	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.789	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.120	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.246	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.23	4.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.314	4.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.31	4.94	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.510	0.987	PQL	ng/Kg	
	OCDF	JB	5.49	9.87	PQL	ng/Kg	
SL-002-SA3-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.10	4.94	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.122	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.176	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.465	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.460	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.186	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.312	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.176	4.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.244	4.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.236	4.94	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.242	0.987	PQL	ng/Kg	
	OCDF	JB	6.98	9.87	PQL	ng/Kg	
SL-002-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.39	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.132	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.154	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.480	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.529	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.224	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.655	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.459	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.152	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.473	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.401	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.09	4.93	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0574	0.986	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.642	0.986	PQL	ng/Kg	
	OCDF	JB	2.64	9.86	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX142 **Laboratory:** LL

EDD Filename: DX142_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-026-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	6.83	49.2	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	5.02	49.2	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	4.10	49.2	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	11.3	49.2	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.485	49.2	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	3.91	49.2	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	3.86	49.2	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	3.87	49.2	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	4.40	49.2	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	9.93	49.2	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	1.10	9.85	PQL	ng/Kg	
	OCDD	JB	49.6	98.5	PQL	ng/Kg	
	OCDF	JB	8.98	98.5	PQL	ng/Kg	
SL-027-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JBQ	0.893	4.87	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.597	4.87	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.256	4.87	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.356	4.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.249	4.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.272	4.87	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.190	4.87	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.372	4.87	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.427	4.87	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.108	0.973	PQL	ng/Kg	
	OCDF	JBQ	2.01	9.73	PQL	ng/Kg	
SL-028-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.78	4.85	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.156	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.301	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.594	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.451	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.461	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.320	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.109	4.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.188	4.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.179	4.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.470	4.85	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.855	4.85	PQL	ng/Kg	
	2,3,7,8-TCDF	JC	0.788	0.971	PQL	ng/Kg	
	OCDF	JB	3.00	9.71	PQL	ng/Kg	
SL-028-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.228	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0918	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0596	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0552	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0433	5.41	PQL	ng/Kg	
	OCDD	JBQ	0.604	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.122	10.8	PQL	ng/Kg	
SL-028-SA7-SB-8.0-9.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.290	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.112	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0275	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0568	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0522	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0358	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0585	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0527	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0688	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0665	5.27	PQL	ng/Kg	
	OCDD	JBQ	0.722	10.5	PQL	ng/Kg	
	OCDF	JBQ	0.285	10.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX142 **Laboratory: LL**

EDD Filename: DX142_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-029-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	1.51	4.99	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.542	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0913	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.605	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.121	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.336	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.179	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.122	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.629	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.202	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.655	4.99	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.166	0.998	PQL	ng/Kg	
	OCDF	JB	1.09	9.98	PQL	ng/Kg	
SL-030-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.49	5.05	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.797	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0979	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0932	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.112	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.133	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.111	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.145	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0578	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0762	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0580	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.109	5.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0640	1.01	PQL	ng/Kg	
	OCDF	JB	1.79	10.1	PQL	ng/Kg	
SL-030-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.328	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.118	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0368	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.209	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0468	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.281	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.109	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0310	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0341	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0443	5.22	PQL	ng/Kg	
	OCDD	JB	1.19	10.4	PQL	ng/Kg	
	OCDF	JB	0.185	10.4	PQL	ng/Kg	
SL-031-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.42	5.18	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.145	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.173	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.162	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.504	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.170	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.479	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.183	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.294	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.176	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.239	5.18	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0792	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.674	1.04	PQL	ng/Kg	
	OCDF	JB	3.07	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX142 **Laboratory: LL**

EDD Filename: DX142_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-069-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.85	4.96	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.12	4.96	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.100	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.125	4.96	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.136	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.360	4.96	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.120	4.96	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.335	4.96	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0832	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.121	4.96	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0683	4.96	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.126	4.96	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0670	4.96	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0883	0.992	PQL	ng/Kg	
	OCDF	JB	2.30	9.92	PQL	ng/Kg	
SL-073-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.408	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.176	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0517	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.154	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.172	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.109	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.303	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.121	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.139	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.267	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0741	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.242	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.102	1.03	PQL	ng/Kg	
	OCDD	JB	1.79	10.3	PQL	ng/Kg	
	OCDF	JB	0.292	10.3	PQL	ng/Kg	
SL-076-SA7-SB-2.5-3.5	1,2,3,4,7,8,9-HPCDF	JB	0.573	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0487	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.52	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.443	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.269	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.505	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.121	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.112	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.461	5.12	PQL	ng/Kg	
SL-089-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	4.18	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.757	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0778	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.244	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.641	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.187	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.354	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0504	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0483	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0249	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.302	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.163	5.22	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX142 | Laboratory: LL

EDD Filename: DX142_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-152-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.02	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.234	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.173	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.301	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.559	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.177	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.434	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0851	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.225	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.124	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.202	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.324	5.08	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0522	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.267	1.02	PQL	ng/Kg	
	OCDF	JB	5.91	10.2	PQL	ng/Kg	
SL-153-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.02	4.85	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0894	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.115	4.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.186	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.279	4.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0932	4.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.198	4.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0320	4.85	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0854	4.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.143	4.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0908	4.85	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.184	4.85	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0663	0.970	PQL	ng/Kg	
	OCDF	JB	2.88	9.70	PQL	ng/Kg	
SL-181-SA7-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.02	4.88	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.230	4.88	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.250	4.88	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.165	4.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.489	4.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.130	4.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.410	4.88	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0602	4.88	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.147	4.88	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.168	4.88	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.147	4.88	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0709	0.976	PQL	ng/Kg	
	OCDF	JB	6.52	9.76	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX143

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
26-Sep-2011	SL-102-SA7-SB-4.0-5.0	6419541	N	METHOD	1613B	IV
26-Sep-2011	SL-102-SA7-SB-4.0-5.0 MS	6419542	MS	METHOD	1613B	IV
26-Sep-2011	SL-102-SA7-SB-4.0-5.0 MSD	6419543	MSD	METHOD	1613B	IV
26-Sep-2011	SL-102-SA7-SB-9.0-10.0	6419544	N	METHOD	1613B	IV
26-Sep-2011	SL-032-SA5DS-SS-0.0-0.5	6419539	N	METHOD	1613B	IV
26-Sep-2011	SL-109-SA7-SB-4.0-5.0	6419545	N	METHOD	1613B	IV
26-Sep-2011	SL-109-SA7-SB-9.0-10.0	6419546	N	METHOD	1613B	IV
26-Sep-2011	DUP01-SA5DS-QC-092611	6419540	FD	METHOD	1613B	IV
27-Sep-2011	SL-025-SA5DS-SS-0.0-0.5	6421332	N	METHOD	1613B	IV
27-Sep-2011	SL-024-SA5DS-SS-0.0-0.5	6421331	N	METHOD	1613B	IV
27-Sep-2011	SL-023-SA5DS-SS-0.0-0.5	6421330	N	METHOD	1613B	IV
27-Sep-2011	SL-019-SA5DS-SS-0.0-0.5	6421326	N	METHOD	1613B	IV
27-Sep-2011	SL-020-SA5DS-SS-0.0-0.5	6421327	N	METHOD	1613B	IV
27-Sep-2011	SL-006-SA5DS-SS-0.0-0.5	6421325	N	METHOD	1613B	IV
27-Sep-2011	SL-021-SA5DS-SS-0.0-0.5	6421328	N	METHOD	1613B	IV
27-Sep-2011	SL-005-SA5DS-SS-0.0-0.5	6421324	N	METHOD	1613B	IV
27-Sep-2011	SL-004-SA5DS-SS-0.0-0.5	6421323	N	METHOD	1613B	IV
27-Sep-2011	SL-022-SA5DS-SS-0.0-0.5	6421329	N	METHOD	1613B	IV
27-Sep-2011	SL-038-SA5DS-SS-0.0-0.5	6421333	N	METHOD	1613B	IV

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP01-SA5DS-QC-092611 *Collected:* 9/26/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.43	JB	0.0255	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.233	JB	0.0426	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.295	J	0.0457	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.466	JB	0.0395	MDL	4.94	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.765	JB	0.0426	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.347	JB	0.0360	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.668	JB	0.0454	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.117	JB	0.0456	MDL	4.94	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.159	J	0.0383	MDL	4.94	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.644	JB	0.0549	MDL	4.94	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.328	JB	0.0388	MDL	4.94	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.15	JB	0.0558	MDL	4.94	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.602	J	0.0808	MDL	0.989	PQL	ng/Kg	J	Z
OCDD	230	B	0.0865	MDL	9.89	PQL	ng/Kg	J	FD
OCDF	5.39	JB	0.0562	MDL	9.89	PQL	ng/Kg	J	Z

Sample ID: SL-004-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.37	JB	0.0215	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.151	JBQ	0.0337	MDL	4.86	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.224	J	0.0423	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.345	JB	0.0339	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.749	JB	0.0444	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.350	JB	0.0288	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.802	JB	0.0428	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.259	JB	0.0315	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.412	J	0.0379	MDL	4.86	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.371	JB	0.0369	MDL	4.86	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.373	JB	0.0287	MDL	4.86	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.944	JB	0.0358	MDL	4.86	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.148	J	0.0336	MDL	0.972	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.339	JQ	0.0713	MDL	0.972	PQL	ng/Kg	J	Z
OCDF	3.08	JB	0.0512	MDL	9.72	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-005-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 1:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.04	JB	0.0339	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.908	JB	0.0213	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0925	JB	0.0343	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.193	JQ	0.0410	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.312	JB	0.0339	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.747	JB	0.0402	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.277	JB	0.0294	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.957	JB	0.0443	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.298	JBQ	0.0346	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.369	J	0.0371	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.429	JB	0.0308	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.240	JB	0.0299	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.691	JB	0.0293	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.115	J	0.0376	MDL	0.994	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.133	J	0.0510	MDL	0.994	PQL	ng/Kg	J	Z
OCDF	1.59	JB	0.0533	MDL	9.94	PQL	ng/Kg	J	Z

Sample ID: SL-006-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.12	JB	0.0223	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0934	JBQ	0.0389	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.155	JQ	0.0445	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.472	JB	0.0401	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.09	JBQ	0.0454	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.273	JBQ	0.0336	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.30	JB	0.0458	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.464	JB	0.0382	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.287	J	0.0405	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.305	JB	0.0396	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.277	JB	0.0330	MDL	5.07	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.815	JB	0.0397	MDL	5.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0400	JQ	0.0374	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.337	J	0.0713	MDL	1.01	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-006-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	2.23	JB	0.0509	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-019-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.67	JB	0.0376	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.730	JB	0.0243	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0584	JBQ	0.0427	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0878	JQ	0.0384	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.364	JB	0.0347	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.633	JB	0.0374	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.142	JB	0.0293	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.929	JB	0.0381	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.504	JB	0.0354	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.115	JQ	0.0387	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.231	JB	0.0379	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.168	JB	0.0307	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.146	JBQ	0.0392	MDL	5.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.176	JQ	0.0660	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	1.48	JB	0.0536	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-020-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.14	JB	0.0195	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.116	JBQ	0.0343	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0998	J	0.0417	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.166	JBQ	0.0374	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.777	JB	0.0403	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.212	JBQ	0.0319	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.958	JB	0.0371	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.330	JBQ	0.0382	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.144	JQ	0.0361	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.187	JBQ	0.0338	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.233	JB	0.0328	MDL	5.02	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-020-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.0954	JBQ	0.0337	MDL	5.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.218	J	0.0619	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	2.43	JB	0.0534	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-021-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.37	JB	0.0300	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.537	JB	0.0171	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0356	JBQ	0.0310	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0334	JQ	0.0328	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0833	JBQ	0.0297	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.622	JB	0.0326	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.109	JBQ	0.0239	MDL	4.93	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.785	JB	0.0285	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.400	JB	0.0275	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.113	JQ	0.0289	MDL	4.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.148	JBQ	0.0217	MDL	4.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.138	JB	0.0225	MDL	4.93	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.260	JBQ	0.0251	MDL	4.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0407	JQ	0.0308	MDL	0.987	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.143	JQ	0.0393	MDL	0.987	PQL	ng/Kg	J	Z
OCDF	1.11	JB	0.0554	MDL	9.87	PQL	ng/Kg	J	Z

Sample ID: SL-022-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.30	JB	0.0203	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.189	JBQ	0.0282	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.126	JQ	0.0370	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.323	JB	0.0380	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.721	JBQ	0.0367	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.208	JBQ	0.0345	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.947	JB	0.0351	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.413	JB	0.0316	MDL	4.99	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 **Laboratory:** LL

EDD Filename: PrepDX143_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.134	J	0.0351	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.169	JBQ	0.0285	MDL	4.99	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.194	JB	0.0263	MDL	4.99	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.172	JB	0.0295	MDL	4.99	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.247	JQ	0.0488	MDL	0.997	PQL	ng/Kg	J	Z
OCDF	2.47	JB	0.0465	MDL	9.97	PQL	ng/Kg	J	Z

Sample ID: SL-023-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.76	JB	0.0385	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.770	JBQ	0.0194	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.101	JBQ	0.0332	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.100	JQ	0.0405	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.255	JBQ	0.0348	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.462	JBQ	0.0384	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.167	JBQ	0.0300	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.524	JB	0.0405	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.295	JBQ	0.0336	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.130	J	0.0376	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.248	JB	0.0331	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.189	JB	0.0296	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.228	JB	0.0331	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.193	JQ	0.0549	MDL	0.994	PQL	ng/Kg	J	Z
OCDF	1.73	JB	0.0547	MDL	9.94	PQL	ng/Kg	J	Z

Sample ID: SL-024-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.77	JB	0.0395	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.824	JB	0.0213	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0556	JBQ	0.0441	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.134	JQ	0.0442	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.112	JB	0.0359	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.313	JBQ	0.0423	MDL	5.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 **Laboratory:** LL

EDD Filename: PrepDX143_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA5DS-SS-0.0-0.5 ***Collected:*** 9/27/2011 8:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.123	JBQ	0.0292	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.347	JB	0.0450	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0920	JB	0.0371	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.169	JQ	0.0384	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.227	JBQ	0.0336	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.126	JB	0.0316	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.338	JBQ	0.0355	MDL	5.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.223	JQ	0.0578	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	2.18	JB	0.0675	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-025-SA5DS-SS-0.0-0.5 ***Collected:*** 9/27/2011 7:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.66	JB	0.0367	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.771	JB	0.0182	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.120	JBQ	0.0358	MDL	4.92	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.142	J	0.0380	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.589	JB	0.0411	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.359	JB	0.0379	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.234	JB	0.0353	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.355	JB	0.0336	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.219	JBQ	0.0438	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.227	JQ	0.0369	MDL	4.92	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.329	JBQ	0.0382	MDL	4.92	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.201	JBQ	0.0357	MDL	4.92	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.773	JBQ	0.0405	MDL	4.92	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0797	JQ	0.0362	MDL	0.985	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.458	J	0.0671	MDL	0.985	PQL	ng/Kg	J	Z
OCDF	1.39	JB	0.0502	MDL	9.85	PQL	ng/Kg	J	Z

Sample ID: SL-032-SA5DS-SS-0.0-0.5 ***Collected:*** 9/26/2011 12:10:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.95	JB	0.0390	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.611	JB	0.0162	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-032-SA5DS-SS-0.0-0.5 *Collected:* 9/26/2011 12:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0771	JBQ	0.0276	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0950	JQ	0.0364	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.326	JB	0.0277	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.125	JBQ	0.0369	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0945	JBQ	0.0247	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.122	JBQ	0.0356	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0596	JBQ	0.0283	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0740	JQ	0.0316	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.325	JB	0.0302	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.117	JB	0.0256	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0971	JB	0.0313	MDL	5.09	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.197	J	0.0561	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	1.27	JB	0.0488	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-038-SA5DS-SS-0.0-0.5 *Collected:* 9/27/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.06	JB	0.0327	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.685	JB	0.0159	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0646	JBQ	0.0343	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0632	JQ	0.0336	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.297	JBQ	0.0290	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.408	JBQ	0.0331	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.132	JB	0.0238	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.633	JB	0.0317	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.414	JBQ	0.0341	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.161	J	0.0321	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.281	JBQ	0.0245	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.157	JBQ	0.0258	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.237	JB	0.0262	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0367	JQ	0.0312	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0661	JQ	0.0428	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	1.98	JB	0.0528	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-102-SA7-SB-4.0-5.0 *Collected:* 9/26/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.550	JB	0.0323	MDL	5.14	PQL	ng/Kg	UJ	B, FD
1,2,3,4,6,7,8-HPCDF	0.172	JBQ	0.0155	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0585	JBQ	0.0266	MDL	5.14	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.0345	JBQ	0.0200	MDL	5.14	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0891	JBQ	0.0260	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0504	JBQ	0.0172	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.142	JBQ	0.0260	MDL	5.14	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.0948	JBQ	0.0180	MDL	5.14	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0273	JB	0.0159	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0395	JB	0.0149	MDL	5.14	PQL	ng/Kg	U	B
OCDD	5.11	JB	0.0252	MDL	10.3	PQL	ng/Kg	J	Z, FD
OCDF	0.267	JB	0.0485	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-102-SA7-SB-9.0-10.0 *Collected:* 9/26/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.88	JB	0.0510	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.287	JB	0.0194	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0559	JBQ	0.0369	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0805	JBQ	0.0362	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.230	JBQ	0.0401	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0628	JBQ	0.0296	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.310	JBQ	0.0393	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.529	JB	0.0346	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0561	JQ	0.0378	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.103	JBQ	0.0202	MDL	5.62	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0869	JB	0.0288	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0644	JBQ	0.0216	MDL	5.62	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0642	JQ	0.0444	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	0.805	JB	0.0869	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-109-SA7-SB-4.0-5.0 *Collected:* 9/26/2011 12:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.473	JBQ	0.0343	MDL	5.17	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: PrepDX143_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-109-SA7-SB-4.0-5.0 *Collected:* 9/26/2011 12:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.198	JB	0.0125	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0329	JQ	0.0287	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0437	JBQ	0.0206	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0871	JB	0.0274	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0340	JBQ	0.0171	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.116	JBQ	0.0256	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0231	JBQ	0.0217	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0286	JBQ	0.0158	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0459	JB	0.0188	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0895	JBQ	0.0160	MDL	5.17	PQL	ng/Kg	U	B
OCDD	5.61	JB	0.0343	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.247	JB	0.0516	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-109-SA7-SB-9.0-10.0 *Collected:* 9/26/2011 12:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.13	JB	0.0451	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.195	JBQ	0.0184	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0530	JBQ	0.0325	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0923	J	0.0369	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.177	JBQ	0.0384	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.173	JBQ	0.0371	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.134	JBQ	0.0292	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.393	JB	0.0349	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.339	JB	0.0318	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.265	JQ	0.0402	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.279	JB	0.0205	MDL	5.41	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.135	JBQ	0.0258	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.231	JB	0.0207	MDL	5.41	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0993	JQ	0.0420	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0681	JQ	0.0383	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	10.1	JB	0.0497	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	0.305	JB	0.0766	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX143 **Laboratory: LL**

EDD Filename: PrepDX143_v1 **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX143 **Laboratory: LL**

EDD Filename: PrepDX143_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX143

Method Blank Outlier Report

Lab Reporting Batch ID: DX143 | Laboratory: LL

EDD Filename: DX143_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2790B372300	10/8/2011 11:00:00 PM	1,2,3,4,6,7,8-HPCDD	0.197 ng/Kg	DUP01-SA5DS-QC-092611
		1,2,3,4,6,7,8-HPCDF	0.123 ng/Kg	SL-004-SA5DS-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0342 ng/Kg	SL-005-SA5DS-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0470 ng/Kg	SL-006-SA5DS-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0361 ng/Kg	SL-019-SA5DS-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0229 ng/Kg	SL-020-SA5DS-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0277 ng/Kg	SL-021-SA5DS-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0335 ng/Kg	SL-022-SA5DS-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0199 ng/Kg	SL-023-SA5DS-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0501 ng/Kg	SL-024-SA5DS-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0351 ng/Kg	SL-025-SA5DS-SS-0.0-0.5
		OCDD	0.280 ng/Kg	SL-032-SA5DS-SS-0.0-0.5
		OCDF	0.108 ng/Kg	SL-038-SA5DS-SS-0.0-0.5
				SL-102-SA7-SB-4.0-5.0
				SL-102-SA7-SB-9.0-10.0
				SL-109-SA7-SB-4.0-5.0
				SL-109-SA7-SB-9.0-10.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA5DS-QC-092611(RES)	1,2,3,7,8,9-HXCDF	0.117 ng/Kg	0.117U ng/Kg
SL-004-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.151 ng/Kg	0.151U ng/Kg
SL-005-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0925 ng/Kg	0.0925U ng/Kg
SL-005-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.240 ng/Kg	0.240U ng/Kg
SL-006-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0934 ng/Kg	0.0934U ng/Kg
SL-019-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0584 ng/Kg	0.0584U ng/Kg
SL-019-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.168 ng/Kg	0.168U ng/Kg
SL-019-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.146 ng/Kg	0.146U ng/Kg
SL-020-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.116 ng/Kg	0.116U ng/Kg
SL-020-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.166 ng/Kg	0.166U ng/Kg
SL-020-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.233 ng/Kg	0.233U ng/Kg
SL-020-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0954 ng/Kg	0.0954U ng/Kg
SL-021-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.537 ng/Kg	0.537U ng/Kg
SL-021-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0356 ng/Kg	0.0356U ng/Kg
SL-021-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-021-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-021-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.138 ng/Kg	0.138U ng/Kg
SL-022-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.194 ng/Kg	0.194U ng/Kg
SL-022-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.172 ng/Kg	0.172U ng/Kg
SL-023-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.101 ng/Kg	0.101U ng/Kg
SL-023-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.189 ng/Kg	0.189U ng/Kg
SL-024-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0556 ng/Kg	0.0556U ng/Kg
SL-024-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.112 ng/Kg	0.112U ng/Kg
SL-024-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0920 ng/Kg	0.0920U ng/Kg
SL-024-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-025-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.120 ng/Kg	0.120U ng/Kg
SL-025-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.201 ng/Kg	0.201U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.611 ng/Kg	0.611U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0771 ng/Kg	0.0771U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: DX143_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.125 ng/Kg	0.125U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0945 ng/Kg	0.0945U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.122 ng/Kg	0.122U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0596 ng/Kg	0.0596U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.117 ng/Kg	0.117U ng/Kg
SL-032-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0971 ng/Kg	0.0971U ng/Kg
SL-038-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0646 ng/Kg	0.0646U ng/Kg
SL-038-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.157 ng/Kg	0.157U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.550 ng/Kg	0.550U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.172 ng/Kg	0.172U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0585 ng/Kg	0.0585U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0891 ng/Kg	0.0891U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0504 ng/Kg	0.0504U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0948 ng/Kg	0.0948U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0273 ng/Kg	0.0273U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0395 ng/Kg	0.0395U ng/Kg
SL-102-SA7-SB-4.0-5.0(RES)	OCDF	0.267 ng/Kg	0.267U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.287 ng/Kg	0.287U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0559 ng/Kg	0.0559U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0628 ng/Kg	0.0628U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0869 ng/Kg	0.0869U ng/Kg
SL-102-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0644 ng/Kg	0.0644U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.473 ng/Kg	0.473U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.198 ng/Kg	0.198U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0437 ng/Kg	0.0437U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0871 ng/Kg	0.0871U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0340 ng/Kg	0.0340U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.116 ng/Kg	0.116U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0231 ng/Kg	0.0231U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0286 ng/Kg	0.0286U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0459 ng/Kg	0.0459U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0895 ng/Kg	0.0895U ng/Kg
SL-109-SA7-SB-4.0-5.0(RES)	OCDF	0.247 ng/Kg	0.247U ng/Kg
SL-109-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.195 ng/Kg	0.195U ng/Kg
SL-109-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0530 ng/Kg	0.0530U ng/Kg
SL-109-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.177 ng/Kg	0.177U ng/Kg
SL-109-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.173 ng/Kg	0.173U ng/Kg
SL-109-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.135 ng/Kg	0.135U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: DX143_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-109-SA7-SB-9.0-10.0(RES)	OCDF	0.305 ng/Kg	0.305U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX143 **Laboratory: LL**

EDD Filename: DX143_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-102-SA7-SB-4.0-5.0	DUP007-SA7-QC-092611			
MOISTURE	4.6	5.100000000	10		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-102-SA7-SB-4.0-5.0	DUP007-SA7-QC-092611			
1,2,3,4,6,7,8-HPCDF	0.172	0.122000000	34	50.00	No Qualifiers Applied
1,2,3,6,7,8-HXCDD	0.0891	0.078300000	13	50.00	
1,2,3,6,7,8-HXCDF	0.0504	0.060600000	18	50.00	
2,3,4,6,7,8-HXCDF	0.0273	0.034600000	24	50.00	
2,3,4,7,8-PECDF	0.0395	0.047900000	19	50.00	
OCDF	0.267	0.196000000	31	50.00	
1,2,3,4,6,7,8-HPCDD	0.550	0.292000000	61	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8,9-HPCDF	0.0585	0.028300000	70	50.00	
1,2,3,4,7,8-HXCDF	0.0345	0.071000000	69	50.00	
1,2,3,7,8,9-HXCDD	0.142	5.200000000 U	200	50.00	
1,2,3,7,8,9-HXCDF	0.0948	0.056200000	51	50.00	
OCDD	5.11	2.390000000	73	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 | Laboratory: LL

EDD Filename: DX143_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA5DS-QC-092611	1,2,3,4,6,7,8-HPCDF	JB	2.43	4.94	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.233	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.295	4.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.466	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.765	4.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.347	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.668	4.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.117	4.94	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.159	4.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.644	4.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.328	4.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.15	4.94	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.602	0.989	PQL	ng/Kg	
	OCDF	JB	5.39	9.89	PQL	ng/Kg	
SL-004-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.37	4.86	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.151	4.86	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.224	4.86	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.345	4.86	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.749	4.86	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.350	4.86	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.802	4.86	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.259	4.86	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.412	4.86	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.371	4.86	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.373	4.86	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.944	4.86	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.148	0.972	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.339	0.972	PQL	ng/Kg	
	OCDF	JB	3.08	9.72	PQL	ng/Kg	
SL-005-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.04	4.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.908	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0925	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.193	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.312	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.747	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.277	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.957	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.298	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.369	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.429	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.240	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.691	4.97	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.115	0.994	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.133	0.994	PQL	ng/Kg	
	OCDF	JB	1.59	9.94	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 **Laboratory:** LL

EDD Filename: DX143_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-006-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.12	5.07	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0934	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.155	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.472	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	1.09	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.273	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.30	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.464	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.287	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.305	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.277	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.815	5.07	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0400	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.337	1.01	PQL	ng/Kg	
	OCDF	JB	2.23	10.1	PQL	ng/Kg	
SL-019-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.67	5.02	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.730	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0584	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0878	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.364	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.633	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.142	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.929	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.504	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.115	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.231	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.168	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.146	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.176	1.00	PQL	ng/Kg	
	OCDF	JB	1.48	10.0	PQL	ng/Kg	
SL-020-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.14	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.116	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0998	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.166	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.777	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.212	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.958	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.330	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.144	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.187	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.233	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0954	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.218	1.00	PQL	ng/Kg	
	OCDF	JB	2.43	10.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 **Laboratory:** LL

EDD Filename: DX143_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-021-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.37	4.93	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.537	4.93	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0356	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0334	4.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0833	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.622	4.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.109	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.785	4.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.400	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.113	4.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.148	4.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.138	4.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.260	4.93	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0407	0.987	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.143	0.987	PQL	ng/Kg	
	OCDF	JB	1.11	9.87	PQL	ng/Kg	
SL-022-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.30	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.189	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.126	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.323	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.721	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.208	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.947	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.413	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.134	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.169	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.194	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.172	4.99	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.247	0.997	PQL	ng/Kg	
	OCDF	JB	2.47	9.97	PQL	ng/Kg	
SL-023-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.76	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.770	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.101	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.100	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.255	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.462	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.167	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.524	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.295	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.130	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.248	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.189	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.228	4.97	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.193	0.994	PQL	ng/Kg	
	OCDF	JB	1.73	9.94	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 | Laboratory: LL

EDD Filename: DX143_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.77	5.04	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.824	5.04	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0556	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.134	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.112	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.313	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.123	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.347	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0920	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.169	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.227	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.126	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.338	5.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.223	1.01	PQL	ng/Kg	
	OCDF	JB	2.18	10.1	PQL	ng/Kg	
SL-025-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.66	4.92	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.771	4.92	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.120	4.92	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.142	4.92	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.589	4.92	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.359	4.92	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.234	4.92	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.355	4.92	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.219	4.92	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.227	4.92	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.329	4.92	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.201	4.92	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.773	4.92	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0797	0.985	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.458	0.985	PQL	ng/Kg	
	OCDF	JB	1.39	9.85	PQL	ng/Kg	
SL-032-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.95	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.611	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0771	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0950	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.326	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.125	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0945	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.122	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0596	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0740	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.325	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.117	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0971	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.197	1.02	PQL	ng/Kg	
	OCDF	JB	1.27	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 | Laboratory: LL

EDD Filename: DX143_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-038-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.06	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.685	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0646	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0632	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.297	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.408	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.132	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.633	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.414	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.161	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.281	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.157	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.237	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0367	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0661	1.02	PQL	ng/Kg	
	OCDF	JB	1.98	10.2	PQL	ng/Kg	
SL-102-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.550	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.172	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0585	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0345	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0891	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0504	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.142	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0948	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0273	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0395	5.14	PQL	ng/Kg	
	OCDD	JB	5.11	10.3	PQL	ng/Kg	
	OCDF	JB	0.267	10.3	PQL	ng/Kg	
SL-102-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.88	5.62	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.287	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0559	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0805	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.230	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0628	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.310	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.529	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0561	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.103	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0869	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0644	5.62	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0642	1.12	PQL	ng/Kg	
	OCDF	JB	0.805	11.2	PQL	ng/Kg	
SL-109-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.473	5.17	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.198	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0329	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0437	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0871	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0340	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.116	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0231	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0286	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0459	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0895	5.17	PQL	ng/Kg	
	OCDD	JB	5.61	10.3	PQL	ng/Kg	
	OCDF	JB	0.247	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX143 Laboratory: LL

EDD Filename: DX143_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-109-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.13	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.195	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0530	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0923	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.177	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.173	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.134	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.393	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.339	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.265	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.279	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.135	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.231	5.41	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0993	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0681	1.08	PQL	ng/Kg	
	OCDD	JB	10.1	10.8	PQL	ng/Kg	
	OCDF	JB	0.305	10.8	PQL	ng/Kg	

Enclosure II

Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	September 26 through September 27, 2011
LDC Report Date:	January 20, 2012
Matrix:	Soil
Parameters:	Dioxins/Dibenzofurans
Validation Level:	Level IV
Laboratory:	Lancaster Laboratories
Sample Delivery Group (SDG):	DX143

Sample Identification

SL-032-SA5DS-SS-0.0-0.5
DUP01-SA5DS-QC-092611
SL-102-SA7-SB-4.0-5.0
SL-102-SA7-SB-9.0-10.0
SL-109-SA7-SB-4.0-5.0
SL-109-SA7-SB-9.0-10.0
SL-004-SA5DS-SS-0.0-0.5
SL-005-SA5DS-SS-0.0-0.5
SL-006-SA5DS-SS-0.0-0.5
SL-019-SA5DS-SS-0.0-0.5
SL-020-SA5DS-SS-0.0-0.5
SL-021-SA5DS-SS-0.0-0.5
SL-022-SA5DS-SS-0.0-0.5
SL-023-SA5DS-SS-0.0-0.5
SL-024-SA5DS-SS-0.0-0.5
SL-025-SA5DS-SS-0.0-0.5
SL-038-SA5DS-SS-0.0-0.5
SL-102-SA7-SB-4.0-5.0MS
SL-102-SA7-SB-4.0-5.0MSD

Introduction

This data review covers 19 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

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

The following are definitions of the data qualifiers:

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

J Indicates an estimated value.

R Quality control indicates the data is not usable.

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

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

A Indicates the finding is based upon technical validation criteria.

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

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

I. Technical Holding Times

All technical holding time requirements were met.

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

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

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

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
Blank279002	10/6/11	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0199 ng/Kg 0.0351 ng/Kg 0.0470 ng/Kg 0.0229 ng/Kg 0.0501 ng/Kg 0.0361 ng/Kg 0.0277 ng/Kg 0.0335 ng/Kg 0.123 ng/Kg 0.197 ng/Kg 0.0342 ng/Kg 0.280 ng/Kg 0.108 ng/Kg	All samples in SDG DX143

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-032-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0971 ng/Kg 0.0945 ng/Kg 0.117 ng/Kg 0.125 ng/Kg 0.122 ng/Kg 0.0596 ng/Kg 0.611 ng/Kg 0.0771 ng/Kg	0.0971U ng/Kg 0.0945U ng/Kg 0.117U ng/Kg 0.125U ng/Kg 0.122U ng/Kg 0.0596U ng/Kg 0.611U ng/Kg 0.0771U ng/Kg
DUP01-SA5DS-QC-092611	1,2,3,7,8,9-HxCDF	0.117 ng/Kg	0.117U ng/Kg
SL-102-SA7-SB-4.0-5.0	2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0395 ng/Kg 0.0345 ng/Kg 0.0504 ng/Kg 0.0273 ng/Kg 0.0891 ng/Kg 0.0948 ng/Kg 0.172 ng/Kg 0.550 ng/Kg 0.0585 ng/Kg 0.267 ng/Kg	0.0395U ng/Kg 0.0345U ng/Kg 0.0504U ng/Kg 0.0273U ng/Kg 0.0891U ng/Kg 0.0948U ng/Kg 0.172U ng/Kg 0.550U ng/Kg 0.0585U ng/Kg 0.267U ng/Kg
SL-102-SA7-SB-9.0-10.0	2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0644 ng/Kg 0.0805 ng/Kg 0.0628 ng/Kg 0.0869 ng/Kg 0.287 ng/Kg 0.0559 ng/Kg	0.0644U ng/Kg 0.0805U ng/Kg 0.0628U ng/Kg 0.0869U ng/Kg 0.287U ng/Kg 0.0559U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-109-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD OCDF	0.0286 ng/Kg 0.0895 ng/Kg 0.0437 ng/Kg 0.0340 ng/Kg 0.0459 ng/Kg 0.0871 ng/Kg 0.116 ng/Kg 0.0231 ng/Kg 0.198 ng/Kg 0.473 ng/Kg 0.247 ng/Kg	0.0286U ng/Kg 0.0895U ng/Kg 0.0437U ng/Kg 0.0340U ng/Kg 0.0459U ng/Kg 0.0871U ng/Kg 0.116U ng/Kg 0.0231U ng/Kg 0.198U ng/Kg 0.473U ng/Kg 0.247U ng/Kg
SL-109-SA7-SB-9.0-10.0	1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.177 ng/Kg 0.135 ng/Kg 0.173 ng/Kg 0.195 ng/Kg 0.0530 ng/Kg 0.305 ng/Kg	0.177U ng/Kg 0.135U ng/Kg 0.173U ng/Kg 0.195U ng/Kg 0.0530U ng/Kg 0.305U ng/Kg
SL-004-SA5DS-SS-0.0-0.5	1,2,3,4,7,8,9-HpCDF	0.151 ng/Kg	0.151U ng/Kg
SL-005-SA5DS-SS-0.0-0.5	2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.240 ng/Kg 0.0925 ng/Kg	0.240U ng/Kg 0.0925U ng/Kg
SL-006-SA5DS-SS-0.0-0.5	1,2,3,4,7,8,9-HpCDF	0.0934 ng/Kg	0.0934U ng/Kg
SL-019-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.146 ng/Kg 0.168 ng/Kg 0.0584 ng/Kg	0.146U ng/Kg 0.168U ng/Kg 0.0584U ng/Kg
SL-020-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0954 ng/Kg 0.166 ng/Kg 0.233 ng/Kg 0.116 ng/Kg	0.0954U ng/Kg 0.166U ng/Kg 0.233U ng/Kg 0.116U ng/Kg
SL-021-SA5DS-SS-0.0-0.5	1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0833 ng/Kg 0.109 ng/Kg 0.138 ng/Kg 0.537 ng/Kg 0.0356* ng/Kg	0.0833U ng/Kg 0.109U ng/Kg 0.138U ng/Kg 0.537U ng/Kg 0.0356U ng/Kg
SL-022-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF	0.172 ng/Kg 0.194 ng/Kg	0.172U ng/Kg 0.194U ng/Kg
SL-023-SA5DS-SS-0.0-0.5	2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.189 ng/Kg 0.101 ng/Kg	0.189U ng/Kg 0.0101U ng/Kg
SL-024-SA5DS-SS-0.0-0.5	1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.112 ng/Kg 0.126 ng/Kg 0.0920 ng/Kg 0.0.0556 ng/Kg	0.112U ng/Kg 0.126U ng/Kg 0.0920U ng/Kg 0.0.0556U ng/Kg
SL-025-SA5DS-SS-0.0-0.5	1,2,3,4,7,8,9-HpCDF	0.120 ng/Kg	0.120U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-038-SA5DS-SS-0.0-0.5	2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.157 ng/Kg 0.0646 ng/Kg	0.157U ng/Kg 0.0646U ng/Kg

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

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

VII. Laboratory Control Samples (LCS)

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

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX143	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

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

XIV. Field Duplicates

Samples DUP01-SA5DS-QC-092611 and SL-001-SA5DS-SS-0.0-0.5 (from SDG DX142) and samples SL-102-SA7-SB-4.0-5.0 and DUP007-SA7-QC-092611 (from SDG DX144) were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	DUP01-SA5DS-QC-092611	SL-001-SA5DS-SS-0.0-0.5			
1,2,3,7,8-PeCDD	0.159	0.246*	43 (≤50)	-	-
1,2,3,4,7,8-HxCDD	0.295	0.286	3 (≤50)	-	-
1,2,3,6,7,8-HxCDD	0.765	0.734	4 (≤50)	-	-
1,2,3,7,8,9-HxCDD	0.668	0.789	17 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	15.1	13.6	10 (≤50)	-	-
OCDD	230	135	52 (≤50)	J (all detects)	A
2,3,7,8-TCDF	0.602	0.510	17 (≤50)	-	-
1,2,3,7,8-PeCDF	0.644	1.23	63 (≤50)	J (all detects)	A
2,3,4,7,8-PeCDF	1.15	1.31	13 (≤50)	-	-
1,2,3,4,7,8-HxCDF	0.466	0.260	57 (≤50)	J (all detects)	A
1,2,3,6,7,8-HxCDF	0.347	0.419	19 (≤50)	-	-
1,2,3,7,8,9-HxCDF	0.117	0.120*	3 (≤50)	-	-
2,3,4,6,7,8-HxCDF	0.328	0.314*	4 (≤50)	-	-
1,2,3,4,6,7,8-HpCDF	2.43	2.62	8 (≤50)	-	-
1,2,3,4,7,8,9-HpCDF	0.233	0.221	5 (≤50)	-	-
OCDF	5.39	5.49	2 (≤50)	-	-

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-102-SA7-SB-4.0-5.0	DUP007-SA7-QC-092611			
1,2,3,4,6,7,8-HpCDF	0.172	0.122	34 (≤50)	-	-
1,2,3,6,7,8-HxCDD	0.0891	0.0783	13 (≤50)	-	-
1,2,3,6,7,8-HxCDF	0.0504	0.0606	18 (≤50)	-	-
2,3,4,6,7,8-HxCDF	0.0273	0.0346	24 (≤50)	-	-
2,3,4,7,8-PeCDF	0.0395	0.0479	19 (≤50)	-	-
OCDF	0.267	0.196	31 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	0.550	0.292	61(≤50)	J (all detects)	A
1,2,3,4,7,8,9-HpCDF	0.0585	0.0283	70 (≤50)	J (all detects)	A
1,2,3,4,7,8-HxCDF	0.0345	0.071	69 (≤50)	J (all detects)	A
1,2,3,7,8,9-HxCDD	0.142	5.20 U	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8,9-HxCDF	0.0948	0.0562	51 (≤50)	J (all detects)	A
OCDD	5.11	2.39	73 (≤50)	J (all detects)	A

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX143

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX143	SL-032-SA5DS-SS-0.0-0.5 DUP01-SA5DS-QC-092611 SL-102-SA7-SB-4.0-5.0 SL-102-SA7-SB-9.0-10.0 SL-109-SA7-SB-4.0-5.0 SL-109-SA7-SB-9.0-10.0 SL-004-SA5DS-SS-0.0-0.5 SL-005-SA5DS-SS-0.0-0.5 SL-006-SA5DS-SS-0.0-0.5 SL-019-SA5DS-SS-0.0-0.5 SL-020-SA5DS-SS-0.0-0.5 SL-021-SA5DS-SS-0.0-0.5 SL-022-SA5DS-SS-0.0-0.5 SL-023-SA5DS-SS-0.0-0.5 SL-024-SA5DS-SS-0.0-0.5 SL-025-SA5DS-SS-0.0-0.5 SL-038-SA5DS-SS-0.0-0.5	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
DX143	SL-001-SA5DS-SS-0.0-0.5 DUP01-SA5DS-QC-092611	OCDD 1,2,3,7,8-PeCDF 1,2,3,4,7,8-HxCDF	J (all detects)	A	Field duplicates (RPD) (FD)
DX143	SL-102-SA7-SB-4.0-5.0 ~~DUP007-SA7-QC-092611~~	1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF 1,2,3,4,7,8-HxCDF 1,2,3,7,8,9-HxCDF OCDD	J (all detects)	A	Field duplicates (RPD) (FD)
DX143	SL-102-SA7-SB-4.0-5.0 ~~DUP007-SA7-QC-092611~~	1,2,3,7,8,9-HxCDD	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX143

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX143	SL-032-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0971U ng/Kg 0.0945U ng/Kg 0.117U ng/Kg 0.125U ng/Kg 0.122U ng/Kg 0.0596U ng/Kg 0.611U ng/Kg 0.0771U ng/Kg	A	B
DX143	DUP01-SA5DS-QC-092611	1,2,3,7,8,9-HxCDF	0.117U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX143	SL-022-SA5DS-SS-0.0-0.5	2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF	0.172U ng/Kg 0.194U ng/Kg	A	B
DX143	SL-023-SA5DS-SS-0.0-0.5	2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.189U ng/Kg 0.0101U ng/Kg	A	B
DX143	SL-024-SA5DS-SS-0.0-0.5	1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.112U ng/Kg 0.126U ng/Kg 0.0920U ng/Kg 0.0.0556U ng/Kg	A	B
DX143	SL-025-SA5DS-SS-0.0-0.5	1,2,3,4,7,8,9-HpCDF	0.120U ng/Kg	A	B
DX143	SL-038-SA5DS-SS-0.0-0.5	2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.157U ng/Kg 0.0646U ng/Kg	A	B

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX143

No Sample Data Qualified in this SDG

LDC #: 26922D21 **VALIDATION COMPLETENESS WORKSHEET** Date: 1/11/12
SDG #: DX143 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: FZ
2nd Reviewer:

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

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

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 9/26/11 – 9/27/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	% RSD ≤ 20/35
IV.	Routine calibration/~~ICV~~	A	qc limit
V.	Blanks	A	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	OPR
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	qc limit
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	A	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D = 2, (SL-001-SA5DS-SS-0.0-0.5 and 3, DUP007-SA7-QC-092611 (SDG DX143) SDG DX142)
XV.	Field blanks	N	

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

Validated Samples: Soil

1	SL-032-SA5DS-SS-0.0-0.5	11	SL-020-SA5DS-SS-0.0-0.5	21	Blank 279002	31	
2	DUP01-SA5DS-QC-092611	12	SL-021-SA5DS-SS-0.0-0.5	22		32	
3	SL-102-SA7-SB-4.0-5.0	13	SL-022-SA5DS-SS-0.0-0.5	23		33	
4	SL-102-SA7-SB-9.0-10.0	14	SL-023-SA5DS-SS-0.0-0.5	24		34	
5	SL-109-SA7-SB-4.0-5.0	15	SL-024-SA5DS-SS-0.0-0.5	25		35	
6	SL-109-SA7-SB-9.0-10.0	16	SL-025-SA5DS-SS-0.0-0.5	26		36	
7	SL-004-SA5DS-SS-0.0-0.5	17	SL-038-SA5DS-SS-0.0-0.5	27		37	
8	SL-005-SA5DS-SS-0.0-0.5	18	SL-102-SA7-SB4.0-5.0MS	28		38	
9	SL-006-SA5DS-SS-0.0-0.5	19	SL-102-SA7-SB-4.0-5.0MSD	29		39	
10	SL-019-SA5DS-SS-0.0-0.5	20		30		40	

Notes:

LDC #: 26922D21

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

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

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

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

VALIDATION FINDINGS WORKSHEET

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

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

Notes:

LDC #: 26922D21

VALIDATION FINDINGS WORKSHEET
Blanks

Page: 1 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

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

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

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

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

Y N N/A Was the method blank contaminated?

Blank extraction date: 10/06/11 **Blank analysis date:** 10/08/11 **Associated samples:** ALL

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	Blank279002	5X	1	2	3	4	5	6	7	8
I	0.0199*	0.0995					0.0286*U			
J	0.0351*	0.1755	0.0971U		0.0395U	0.0644*U	0.0895*U			
K	0.0470*	0.235			0.0345*U	0.0805*U	0.0437*U	0.177*U		
L	0.0229*	0.1145	0.0945*U		0.0504*U	0.0628*U	0.0340*U			
M	0.0501	0.2505	0.117U		0.0273U	0.0869U	0.0459U	0.135*U		0.240U
D	0.0361*	0.1805	0.125*U		0.0891*U		0.0871U	0.173*U		
E	0.0277*	0.1385	0.122*U				0.116*U			
N	0.0335*	0.1675	0.0596*U	0.117U	0.0948*U		0.0231*U			
O	0.123	0.615	0.611U		0.172*U	0.287U	0.198U	0.195*U		
F	0.197*	0.985			0.550U		0.473*U			
P	0.0342*	0.171	0.0771*U		0.0585*U	0.0559*U		0.0530*U	0.151*U	0.0925U
G	0.280	1.4								
Q	0.108	0.54			0.267U		0.247U	0.305U		

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

LDC #: 26922D21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: [signature]
2nd Reviewer: [signature]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)
Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

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

Blank extraction date: 10/06/11 **Blank analysis date:** 10/08/11 **Associated samples:** ALL
Conc. units: ng/Kg

Compound	Blank ID	Sample Identification									
	Blank279002	5X	9	10	11	12	13	14	15	16	17
I	0.0199*	0.0995									
J	0.0351*	0.1755		0.146*U	0.0954*U		0.172U				
K	0.0470*	0.235			0.166*U	0.0833*U			0.112U		
L	0.0229*	0.1145				0.109*U					
M	0.0501	0.2505		0.168U	0.233U	0.138U	0.194U	0.189U	0.126U		0.157*U
D	0.0361*	0.1805									
E	0.0277*	0.1385									
N	0.0335*	0.1675							0.0920U		
O	0.123	0.615				0.537U					
F	0.197*	0.985									
P	0.0342*	0.171	0.0934*U	0.0584*U	0.116*U	0.0356*U		0.101*U	0.0556*U	0.120*U	0.0646*U
G	0.280	1.4									
Q	0.108	0.54									

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

LDC#: 26922021 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

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

METHOD: Method 1613B

Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

(fd)

Compound	Concentration (ng/kg)		≤50 RPD	
	2	SL-001-SA5DS-SS-0.0-0.5		
B	0.159	0.246*	43	
C	0.295	0.286	3	
D	0.765	0.734	4	
E	0.668	0.789	17	
F	15.1	13.6	10	
G	230	135	52	J/Adj
H	0.602	0.510	17	
I	0.644	1.23	63	↓
J	1.15	1.31	13	
K	0.466	0.260	57	↓
L	0.347	0.419	19	
N	0.117	0.120*	3	
M	0.328	0.314*	4	
O	2.43	2.62	8	
P	0.233	0.221	5	
Q	5.39	5.49	2	

LDC#: 26922-D21

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: APL
2nd Reviewer: C

METHOD: Method 1613B

(Y) N NA Were field duplicate pairs identified in this SDG? *EMPC

(Y) N NA Were target analytes detected in the field duplicate pairs? (FD)

Compound	Concentration (ng/kg)		<50 RPD	
	3	DUP007-SA7-QC-092611		
O	0.172	0.122	34	
D	0.0891	0.0783	13	
L	0.0504	0.0606	18	
M	0.0273	0.0346	24	
J	0.0395	0.0479	19	
Q	0.267	0.196	31	
F	0.550	0.292	61	J (all detects)
P	0.0585	0.0283	70	J (all detects)
K	0.0345	0.071	69	J (all detects)
E	0.142	5.20 U	200	J/UJ
N	0.0948	0.0562	51	J (all detects)
G	5.11	2.39	73	J (all detects)

LDC #: 26922D21

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

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

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

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

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

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

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (CS3 std)	Recalculated RRF (CS3 std)	Reported %RSD	Recalculated %RSD
1	ICAL	6/24/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	1.022	1.028	1.028	7.77	7.77
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	1.133	1.142	1.142	3.52	3.52
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	0.971	1.018	1.018	4.32	4.32
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	1.053	1.087	1.087	4.49	4.49
			OCDF (^{13}C-OCDF)	0.950	0.950	1.001	1.001	5.01	5.01
2			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						

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

LDC #: 26922D2/

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: A

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

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

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

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

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %R	Recalculated %D
1	CCV	10/8/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	10.0	9.320	9.320	93	93
	20:10		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	10.0	10.070	10.070	101	101
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	50.0	48.910	48.910	98	98
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	50.0	49.220	49.220	98	98
			OCDF (^{13}C-OCDF)	100.0	97.030	97.030	97	97
2	CCV	10/9/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.410	9.410	94	94
	8:39		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		9.960	9.960	100	100
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		49.810	49.810	100	100
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		49.060	49.060	98	98
			OCDF (^{13}C-OCDF)		95.730	95.730	96	96
3	CCV	10/9/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.380	9.380	94	94
	21:07		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		9.770	9.770	98	98
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		48.670	48.670	97	97
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		47.510	47.510	95	95
			OCDF (^{13}C-OCDF)		93.900	93.900	94	94

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

LDC #: 26922021

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

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

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

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

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

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

MS/MSD samples: 18 + 19

Compound	Spike Added (ng/Kg)		Sample Concentration (ng/Kg)	Spiked Sample Concentration (ng/Kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	------	MS	MSD	Reported	Recalc	Reported	Recalc	----	----
2,3,7,8-TCDD	21.0	21.0	ND	22.1	20.8	106	106	99	99	6	6
1,2,3,7,8-PeCDD	105	105	ND	106	103	101	101	98	98	2	2
1,2,3,4,7,8-HxCDD	105	105	ND	105	102	101	101	97	97	3	3
1,2,3,4,7,8,9-HpCDF	105	105	0.0585	104	98.4	99	99	44	44	5	5
OCDF	210	210	0.267	205	195	97	97	93	93	5	5

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

LDC #: 26922021

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

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

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

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

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

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

LCS ID: OPR279002

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20.0	NA	20.4	NA	102	102				
1,2,3,7,8-PeCDD	100		101		101	101				
1,2,3,4,7,8-HxCDD	100		101		101	101				
1,2,3,4,7,8,9-HpCDF	100		96.8		97	97				
OCDF	200		196		98	98	NA			

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

LDC #: 26922B2)

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

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

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

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

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

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

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

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

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

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

Df = Dilution Factor.

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

Example:

Sample I.D. #1 , OCDD :

Conc. = $\frac{(65547 + 58493)(4000)(\quad)}{(956095 + 849266)(1.041)(10.1)(0.978)}$

= 26.7 ng/kg

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

SAMPLE DELIVERY GROUP

DX144

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
26-Sep-2011	DUP007-SA7-QC-092611	6419591	FD	METHOD	1613B	III
26-Sep-2011	SL-170-SA7-SB-4.0-5.0	6419589	N	METHOD	1613B	III
26-Sep-2011	SL-170-SA7-SB-9.0-10.0	6419590	N	METHOD	1613B	III
26-Sep-2011	SL-125-SA7-SB-4.0-5.0	6419586	N	METHOD	1613B	III
26-Sep-2011	SL-125-SA7-SB-4.0-5.0 MS	6419587	MS	METHOD	1613B	III
26-Sep-2011	SL-125-SA7-SB-4.0-5.0 MSD	6419588	MSD	METHOD	1613B	III
26-Sep-2011	DUP008-SA7-QC-092611	6419592	FD	METHOD	1613B	III
28-Sep-2011	SL-008-SA5DS-SS-0.0-0.5	6422596	N	METHOD	1613B	III
28-Sep-2011	SL-007-SA5DS-SS-0.0-0.5	6422595	N	METHOD	1613B	III
28-Sep-2011	SL-010-SA5DS-SS-0.0-0.5	6422598	N	METHOD	1613B	III
28-Sep-2011	SL-017-SA5DS-SS-0.0-0.5	6422603	N	METHOD	1613B	III
28-Sep-2011	SL-016-SA5DS-SS-0.0-0.5	6422602	N	METHOD	1613B	III
28-Sep-2011	SL-106-SA7-SB-19.0-20.0	6422594	N	METHOD	1613B	III
28-Sep-2011	SL-009-SA5DS-SS-0.0-0.5	6422597	N	METHOD	1613B	III
28-Sep-2011	SL-014-SA5DS-SS-0.0-0.5	6422600	N	METHOD	1613B	III
28-Sep-2011	SL-015-SA5DS-SS-0.0-0.5	6422601	N	METHOD	1613B	III
28-Sep-2011	SL-013-SA5DS-SS-0.0-0.5	6422599	N	METHOD	1613B	III
28-Sep-2011	SL-106-SA7-SB-4.0-5.0	6422591	N	METHOD	1613B	III
28-Sep-2011	SL-106-SA7-SB-9.0-10.0	6422592	N	METHOD	1613B	III
28-Sep-2011	SL-106-SA7-SB-16.5-17.5	6422593	N	METHOD	1613B	III
28-Sep-2011	SL-033-SA5DS-SS-0.0-0.5	6422604	N	METHOD	1613B	III
28-Sep-2011	SL-103-SA7-SB-18.0-19.0	6422590	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP007-SA7-QC-092611 *Collected:* 9/26/2011 9:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.292	JB	0.0445	MDL	5.20	PQL	ng/Kg	UJ	B, FD
1,2,3,4,6,7,8-HPCDF	0.122	JB	0.0156	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0283	JBQ	0.0247	MDL	5.20	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.0710	JBQ	0.0226	MDL	5.20	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0783	JBQ	0.0302	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0606	JBQ	0.0199	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0292	U	0.0292	MDL	5.20	PQL	ng/Kg	UJ	FD
1,2,3,7,8,9-HXCDF	0.0562	JQ	0.0252	MDL	5.20	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.0346	J	0.0212	MDL	5.20	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0479	JBQ	0.0252	MDL	5.20	PQL	ng/Kg	U	B
OCDD	2.39	JB	0.0367	MDL	10.4	PQL	ng/Kg	J	Z, FD
OCDF	0.196	JBQ	0.0703	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: DUP008-SA7-QC-092611 *Collected:* 9/26/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.58	JB	0.0554	MDL	5.06	PQL	ng/Kg	J	Z, FD
1,2,3,4,6,7,8-HPCDF	0.569	JB	0.0203	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0301	U	0.0301	MDL	5.06	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HxCDD	0.0705	J	0.0361	MDL	5.06	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.279	JBQ	0.0300	MDL	5.06	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.0829	JB	0.0342	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0878	JB	0.0284	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.132	J	0.0363	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0855	JQ	0.0337	MDL	5.06	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.0411	U	0.0411	MDL	5.06	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0487	JBQ	0.0235	MDL	5.06	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0411	JQ	0.0295	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.129	JBQ	0.0225	MDL	5.06	PQL	ng/Kg	U	B
OCDD	22.4	B	0.0443	MDL	10.1	PQL	ng/Kg	J	FD
OCDF	1.19	JB	0.0642	MDL	10.1	PQL	ng/Kg	J	Z, FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX144 **Laboratory:** LL

EDD Filename: PrepDX144_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-007-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.83	JB	0.0521	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.809	JB	0.0219	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0546	JBQ	0.0328	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.128	JBQ	0.0399	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.934	JB	0.0511	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.146	JBQ	0.0357	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	1.23	J	0.0514	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.671	J	0.0441	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.136	JQ	0.0509	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.119	JBQ	0.0412	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.180	JQ	0.0371	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.291	JBQ	0.0395	MDL	4.97	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.121	JQ	0.0714	MDL	0.993	PQL	ng/Kg	J	Z
OCDF	2.20	JB	0.0652	MDL	9.93	PQL	ng/Kg	J	Z

Sample ID: SL-008-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 7:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.58	JB	0.0493	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.676	JB	0.0202	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0527	JBQ	0.0315	MDL	4.90	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.102	J	0.0438	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.221	JB	0.0357	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.416	JB	0.0407	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.133	JBQ	0.0317	MDL	4.90	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.509	JQ	0.0384	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.228	JQ	0.0373	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0916	JQ	0.0428	MDL	4.90	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.130	JB	0.0369	MDL	4.90	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.194	JQ	0.0330	MDL	4.90	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.115	JBQ	0.0361	MDL	4.90	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0433	J	0.0428	MDL	0.980	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.137	J	0.0654	MDL	0.980	PQL	ng/Kg	J	Z
OCDF	1.53	JB	0.0582	MDL	9.80	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX144 **Laboratory:** LL

EDD Filename: PrepDX144_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-009-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.23	JB	0.0456	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.958	JB	0.0255	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0653	JBQ	0.0380	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0814	JQ	0.0445	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0575	JBQ	0.0355	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.571	JB	0.0430	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.174	JB	0.0323	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.746	J	0.0424	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.483	J	0.0377	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.142	JQ	0.0414	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.183	JBQ	0.0303	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.202	JQ	0.0339	MDL	5.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.196	JQ	0.0539	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	2.43	JB	0.0519	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-010-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 8:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.60	JB	0.0528	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.834	JB	0.0253	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.145	JBQ	0.0397	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.102	JQ	0.0469	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.323	JBQ	0.0368	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.994	JB	0.0453	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.198	JBQ	0.0318	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	1.32	J	0.0399	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.825	J	0.0349	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.186	JQ	0.0456	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.333	JBQ	0.0358	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.215	J	0.0319	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.260	JBQ	0.0348	MDL	5.02	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0545	JQ	0.0437	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.226	JQ	0.0647	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	1.93	JB	0.0543	MDL	10.0	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-013-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.78	JB	0.0517	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.297	JB	0.0199	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0580	JBQ	0.0351	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0821	JQ	0.0470	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.123	JB	0.0336	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.632	JB	0.0438	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.162	JBQ	0.0284	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.822	JQ	0.0403	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.316	J	0.0352	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.195	J	0.0480	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.306	JBQ	0.0296	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0908	J	0.0297	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.290	JB	0.0290	MDL	5.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0930	JQ	0.0472	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	0.890	JBQ	0.0746	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-014-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.14	JB	0.0229	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.136	JB	0.0411	MDL	4.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0886	JQ	0.0475	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.283	JBQ	0.0438	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.994	JB	0.0463	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.215	JB	0.0369	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.984	J	0.0435	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.507	J	0.0439	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.234	J	0.0432	MDL	4.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.294	JB	0.0309	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.205	JQ	0.0375	MDL	4.83	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.431	JB	0.0306	MDL	4.83	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.162	JQ	0.0572	MDL	0.967	PQL	ng/Kg	J	Z
OCDF	2.71	JB	0.0560	MDL	9.67	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 **Laboratory:** LL

EDD Filename: PrepDX144_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-015-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.73	JB	0.0416	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.557	JB	0.0153	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.127	JQ	0.0417	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.514	JB	0.0409	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.100	JB	0.0258	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.834	JQ	0.0395	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.521	J	0.0294	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.170	J	0.0414	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.188	JB	0.0262	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.126	JQ	0.0269	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.189	JB	0.0259	MDL	5.03	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0574	J	0.0512	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	1.16	JBQ	0.0426	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-016-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.72	JB	0.0466	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.771	JB	0.0178	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0631	JB	0.0277	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0651	JQ	0.0369	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.258	JB	0.0318	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.584	JBQ	0.0365	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.103	JB	0.0283	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.787	J	0.0335	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.565	J	0.0330	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.159	JQ	0.0431	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.165	JBQ	0.0290	MDL	5.17	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.148	JQ	0.0299	MDL	5.17	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.193	JB	0.0284	MDL	5.17	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.132	JQ	0.0634	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.78	JB	0.0382	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 **Laboratory:** LL

EDD Filename: PrepDX144_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-017-SA5DS-SS-0.0-0.5 ***Collected:*** 9/28/2011 8:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.42	JB	0.0180	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.121	JBQ	0.0274	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.136	J	0.0408	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.464	JB	0.0374	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.02	JB	0.0411	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.278	JB	0.0340	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.06	J	0.0361	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.500	J	0.0363	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.208	J	0.0394	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.295	JB	0.0519	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.341	J	0.0336	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.11	JB	0.0512	MDL	5.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0586	J	0.0340	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.589	J	0.0962	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	2.56	JB	0.0272	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-033-SA5DS-SS-0.0-0.5 ***Collected:*** 9/28/2011 1:25:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.444	JBQ	0.0260	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.153	JB	0.0159	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0478	JBQ	0.0231	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0425	JQ	0.0227	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0353	JBQ	0.0139	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0582	JB	0.0223	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0256	JBQ	0.0127	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.127	JQ	0.0310	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.112	JQ	0.0381	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0490	J	0.0299	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0223	JBQ	0.0197	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0401	J	0.0139	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0414	JBQ	0.0187	MDL	5.04	PQL	ng/Kg	U	B
OCDD	2.21	JB	0.0176	MDL	10.1	PQL	ng/Kg	J	Z
OCDF	0.253	JB	0.0281	MDL	10.1	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-103-SA7-SB-18.0-19.0 *Collected:* 9/28/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.563	JBQ	0.0274	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0926	JB	0.0391	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.126	JQ	0.0503	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.192	JBQ	0.0332	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.298	JB	0.0473	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.118	JB	0.0320	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.226	JQ	0.0489	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.268	J	0.0375	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.128	J	0.0418	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.238	JBQ	0.0249	MDL	5.42	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0931	JQ	0.0335	MDL	5.42	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.249	JB	0.0241	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0514	JQ	0.0469	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	1.54	JB	0.0581	MDL	10.8	PQL	ng/Kg	J	Z

Sample ID: SL-106-SA7-SB-16.5-17.5 *Collected:* 9/28/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.728	JB	0.0345	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0678	JB	0.0450	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0716	JB	0.0285	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.373	JB	0.0461	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0735	JBQ	0.0268	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.339	JQ	0.0476	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.152	JQ	0.0298	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.105	J	0.0379	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.111	JBQ	0.0222	MDL	5.25	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0641	JQ	0.0275	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.129	JBQ	0.0198	MDL	5.25	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0488	JQ	0.0409	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0425	J	0.0342	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	2.31	JB	0.0552	MDL	10.5	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-106-SA7-SB-19.0-20.0 *Collected:* 9/28/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.14	JB	0.0308	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.154	JB	0.0421	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0687	JQ	0.0463	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.174	JB	0.0354	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.338	JB	0.0429	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0489	JBQ	0.0313	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.230	J	0.0401	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.113	JQ	0.0313	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0591	JQ	0.0378	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0862	J	0.0289	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0762	JBQ	0.0204	MDL	5.30	PQL	ng/Kg	U	B
OCDF	2.61	JB	0.0431	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-106-SA7-SB-4.0-5.0 *Collected:* 9/28/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.98	JB	0.0342	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.222	JBQ	0.0497	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.175	JQ	0.0497	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.328	JB	0.0442	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.417	JB	0.0489	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.153	JB	0.0418	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.239	JQ	0.0493	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.151	JQ	0.0468	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.231	JQ	0.0423	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.212	JB	0.0275	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.177	JQ	0.0409	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.289	JB	0.0265	MDL	5.12	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0960	JQ	0.0426	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0494	JQ	0.0422	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	4.55	JB	0.0566	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-106-SA7-SB-9.0-10.0 *Collected:* 9/28/2011 12:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.54	JB	0.0508	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.330	JBQ	0.0197	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0657	JBQ	0.0307	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.137	JBQ	0.0285	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.176	JBQ	0.0377	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0967	JB	0.0258	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0825	J	0.0361	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0887	J	0.0299	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.102	JQ	0.0393	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.210	JBQ	0.0255	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0546	JQ	0.0274	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.212	JBQ	0.0250	MDL	5.25	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0513	JQ	0.0386	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	0.884	JB	0.0550	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-125-SA7-SB-4.0-5.0 *Collected:* 9/26/2011 2:52:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.27	JB	0.0543	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,4,6,7,8-HPCDF	0.225	JBQ	0.0171	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0398	JBQ	0.0290	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0361	U	0.0361	MDL	4.97	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0385	JBQ	0.0280	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0963	JBQ	0.0367	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0371	JBQ	0.0236	MDL	4.97	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.0831	JQ	0.0345	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0347	J	0.0287	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.288	J	0.0465	MDL	4.97	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.0250	U	0.0250	MDL	4.97	PQL	ng/Kg	UJ	FD
2,3,4,6,7,8-HXCDF	0.0294	JQ	0.0247	MDL	4.97	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0805	JBQ	0.0247	MDL	4.97	PQL	ng/Kg	U	B
OCDD	11.5	B	0.0461	MDL	9.95	PQL	ng/Kg	J	FD
OCDF	0.358	JBQ	0.0828	MDL	9.95	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: PrepDX144_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-170-SA7-SB-4.0-5.0 *Collected:* 9/26/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.405	JB	0.0442	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.193	JBQ	0.0152	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0553	JBQ	0.0241	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0340	JQ	0.0335	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0356	JBQ	0.0243	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.186	JBQ	0.0331	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0849	JB	0.0231	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.227	JQ	0.0347	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0618	JQ	0.0273	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0408	JBQ	0.0255	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0463	JQ	0.0242	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0906	JBQ	0.0228	MDL	5.10	PQL	ng/Kg	U	B
OCDD	2.85	JB	0.0302	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.234	JBQ	0.0585	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-170-SA7-SB-9.0-10.0 *Collected:* 9/26/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.417	JBQ	0.0483	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.152	JB	0.0154	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0551	JBQ	0.0256	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.184	JBQ	0.0361	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.109	JB	0.0231	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.265	J	0.0358	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0438	J	0.0386	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0400	JB	0.0245	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0323	JQ	0.0235	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0703	JBQ	0.0238	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0553	JQ	0.0475	MDL	1.03	PQL	ng/Kg	J	Z
OCDD	2.89	JB	0.0317	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.219	JB	0.0682	MDL	10.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX144 **Laboratory: LL**

EDD Filename: PrepDX144_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX144

Method Blank Outlier Report

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: DX144_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2800B371511	10/10/2011 3:11:00 PM	1,2,3,4,6,7,8-HPCDD	0.0871 ng/Kg	DUP007-SA7-QC-092611
		1,2,3,4,6,7,8-HPCDF	0.114 ng/Kg	DUP008-SA7-QC-092611
		1,2,3,4,7,8,9-HPCDF	0.0877 ng/Kg	SL-007-SA5DS-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0339 ng/Kg	SL-008-SA5DS-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0400 ng/Kg	SL-009-SA5DS-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0407 ng/Kg	SL-010-SA5DS-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0255 ng/Kg	SL-013-SA5DS-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0542 ng/Kg	SL-014-SA5DS-SS-0.0-0.5
		OCDD	0.371 ng/Kg	SL-015-SA5DS-SS-0.0-0.5
		OCDF	0.0977 ng/Kg	SL-016-SA5DS-SS-0.0-0.5
				SL-017-SA5DS-SS-0.0-0.5
				SL-033-SA5DS-SS-0.0-0.5
				SL-103-SA7-SB-18.0-19.0
				SL-106-SA7-SB-16.5-17.5
				SL-106-SA7-SB-19.0-20.0
				SL-106-SA7-SB-4.0-5.0
				SL-106-SA7-SB-9.0-10.0
				SL-125-SA7-SB-4.0-5.0
				SL-170-SA7-SB-4.0-5.0
				SL-170-SA7-SB-9.0-10.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP007-SA7-QC-092611(RES)	1,2,3,4,6,7,8-HPCDD	0.292 ng/Kg	0.292U ng/Kg
DUP007-SA7-QC-092611(RES)	1,2,3,4,6,7,8-HPCDF	0.122 ng/Kg	0.122U ng/Kg
DUP007-SA7-QC-092611(RES)	1,2,3,4,7,8,9-HPCDF	0.0283 ng/Kg	0.0283U ng/Kg
DUP007-SA7-QC-092611(RES)	1,2,3,4,7,8-HXCDF	0.0710 ng/Kg	0.0710U ng/Kg
DUP007-SA7-QC-092611(RES)	1,2,3,6,7,8-HXCDD	0.0783 ng/Kg	0.0783U ng/Kg
DUP007-SA7-QC-092611(RES)	1,2,3,6,7,8-HXCDF	0.0606 ng/Kg	0.0606U ng/Kg
DUP007-SA7-QC-092611(RES)	2,3,4,7,8-PECDF	0.0479 ng/Kg	0.0479U ng/Kg
DUP007-SA7-QC-092611(RES)	OCDF	0.196 ng/Kg	0.196U ng/Kg
DUP008-SA7-QC-092611(RES)	1,2,3,4,6,7,8-HPCDF	0.569 ng/Kg	0.569U ng/Kg
DUP008-SA7-QC-092611(RES)	1,2,3,6,7,8-HXCDD	0.0829 ng/Kg	0.0829U ng/Kg
DUP008-SA7-QC-092611(RES)	1,2,3,6,7,8-HXCDF	0.0878 ng/Kg	0.0878U ng/Kg
DUP008-SA7-QC-092611(RES)	1,2,3,7,8-PECDF	0.0487 ng/Kg	0.0487U ng/Kg
DUP008-SA7-QC-092611(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-007-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0546 ng/Kg	0.0546U ng/Kg
SL-007-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-007-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-007-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.119 ng/Kg	0.119U ng/Kg
SL-008-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0527 ng/Kg	0.0527U ng/Kg
SL-008-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.133 ng/Kg	0.133U ng/Kg
SL-008-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.115 ng/Kg	0.115U ng/Kg
SL-009-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0653 ng/Kg	0.0653U ng/Kg
SL-009-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0575 ng/Kg	0.0575U ng/Kg
SL-009-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.174 ng/Kg	0.174U ng/Kg
SL-010-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.145 ng/Kg	0.145U ng/Kg
SL-010-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.198 ng/Kg	0.198U ng/Kg
SL-010-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.260 ng/Kg	0.260U ng/Kg
SL-013-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.297 ng/Kg	0.297U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-013-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0580 ng/Kg	0.0580U ng/Kg
SL-013-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.123 ng/Kg	0.123U ng/Kg
SL-013-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.162 ng/Kg	0.162U ng/Kg
SL-014-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.136 ng/Kg	0.136U ng/Kg
SL-015-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.557 ng/Kg	0.557U ng/Kg
SL-015-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.100 ng/Kg	0.100U ng/Kg
SL-015-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.189 ng/Kg	0.189U ng/Kg
SL-016-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0631 ng/Kg	0.0631U ng/Kg
SL-016-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.103 ng/Kg	0.103U ng/Kg
SL-016-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.193 ng/Kg	0.193U ng/Kg
SL-017-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.153 ng/Kg	0.153U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0478 ng/Kg	0.0478U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0353 ng/Kg	0.0353U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.0582 ng/Kg	0.0582U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0256 ng/Kg	0.0256U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0223 ng/Kg	0.0223U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0414 ng/Kg	0.0414U ng/Kg
SL-033-SA5DS-SS-0.0-0.5(RES)	OCDF	0.253 ng/Kg	0.253U ng/Kg
SL-103-SA7-SB-18.0-19.0(RES)	1,2,3,4,6,7,8-HPCDF	0.563 ng/Kg	0.563U ng/Kg
SL-103-SA7-SB-18.0-19.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0926 ng/Kg	0.0926U ng/Kg
SL-103-SA7-SB-18.0-19.0(RES)	1,2,3,6,7,8-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-103-SA7-SB-18.0-19.0(RES)	2,3,4,7,8-PECDF	0.249 ng/Kg	0.249U ng/Kg
SL-106-SA7-SB-16.5-17.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0678 ng/Kg	0.0678U ng/Kg
SL-106-SA7-SB-16.5-17.5(RES)	1,2,3,4,7,8-HXCDF	0.0716 ng/Kg	0.0716U ng/Kg
SL-106-SA7-SB-16.5-17.5(RES)	1,2,3,6,7,8-HXCDF	0.0735 ng/Kg	0.0735U ng/Kg
SL-106-SA7-SB-16.5-17.5(RES)	1,2,3,7,8-PECDF	0.111 ng/Kg	0.111U ng/Kg
SL-106-SA7-SB-16.5-17.5(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-106-SA7-SB-19.0-20.0(RES)	1,2,3,4,7,8,9-HPCDF	0.154 ng/Kg	0.154U ng/Kg
SL-106-SA7-SB-19.0-20.0(RES)	1,2,3,6,7,8-HXCDF	0.0489 ng/Kg	0.0489U ng/Kg
SL-106-SA7-SB-19.0-20.0(RES)	2,3,4,7,8-PECDF	0.0762 ng/Kg	0.0762U ng/Kg
SL-106-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.222 ng/Kg	0.222U ng/Kg
SL-106-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.153 ng/Kg	0.153U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.330 ng/Kg	0.330U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0657 ng/Kg	0.0657U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.176 ng/Kg	0.176U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-106-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.212 ng/Kg	0.212U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.225 ng/Kg	0.225U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-125-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0398 ng/Kg	0.0398U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0385 ng/Kg	0.0385U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0963 ng/Kg	0.0963U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0371 ng/Kg	0.0371U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-125-SA7-SB-4.0-5.0(RES)	OCDF	0.358 ng/Kg	0.358U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.405 ng/Kg	0.405U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.193 ng/Kg	0.193U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0553 ng/Kg	0.0553U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0356 ng/Kg	0.0356U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.186 ng/Kg	0.186U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0849 ng/Kg	0.0849U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0408 ng/Kg	0.0408U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0906 ng/Kg	0.0906U ng/Kg
SL-170-SA7-SB-4.0-5.0(RES)	OCDF	0.234 ng/Kg	0.234U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.417 ng/Kg	0.417U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.152 ng/Kg	0.152U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.184 ng/Kg	0.184U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0400 ng/Kg	0.0400U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0703 ng/Kg	0.0703U ng/Kg
SL-170-SA7-SB-9.0-10.0(RES)	OCDF	0.219 ng/Kg	0.219U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-125-SA7-SB-4.0-5.0	DUP008-SA7-QC-092611			
MOISTURE	2.0	3.0	40		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-125-SA7-SB-4.0-5.0	DUP008-SA7-QC-092611			
1,2,3,6,7,8-HXCDD	0.0963	0.0829	15	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDD	0.0831	0.132	45	50.00	
2,3,4,6,7,8-HXCDF	0.0294	0.0411	33	50.00	
2,3,4,7,8-PECDF	0.0805	0.129	46	50.00	
1,2,3,4,6,7,8-HPCDD	1.27	2.58	68	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,6,7,8-HPCDF	0.225	0.569	87	50.00	
1,2,3,4,7,8,9-HPCDF	0.0398	5.06 U	200	50.00	
1,2,3,4,7,8-HxCDD	4.97 U	0.0705	200	50.00	
1,2,3,4,7,8-HXCDF	0.0385	0.279	151	50.00	
1,2,3,6,7,8-HXCDF	0.0371	0.0878	81	50.00	
1,2,3,7,8,9-HXCDF	0.0347	0.0855	85	50.00	
1,2,3,7,8-PECDD	0.288	5.06 U	200	50.00	
1,2,3,7,8-PECDF	4.97 U	0.0487	200	50.00	
OCDD	11.5	22.4	64	50.00	
OCDF	0.358	1.19	107	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP007-SA7-QC-092611	1,2,3,4,6,7,8-HPCDD	JB	0.292	5.20	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.122	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0283	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0710	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0783	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0606	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0562	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.0346	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0479	5.20	PQL	ng/Kg	
	OCDD	JB	2.39	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.196	10.4	PQL	ng/Kg	
DUP008-SA7-QC-092611	1,2,3,4,6,7,8-HPCDD	JB	2.58	5.06	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.569	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0705	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.279	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0829	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0878	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.132	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0855	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0487	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0411	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.129	5.06	PQL	ng/Kg	
	OCDF	JB	1.19	10.1	PQL	ng/Kg	
SL-007-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.83	4.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.809	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0546	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.128	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.934	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.146	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.23	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.671	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.136	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.119	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.180	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.291	4.97	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.121	0.993	PQL	ng/Kg	
	OCDF	JB	2.20	9.93	PQL	ng/Kg	
SL-008-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.58	4.90	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.676	4.90	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0527	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.102	4.90	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.221	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.416	4.90	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.133	4.90	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.509	4.90	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.228	4.90	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0916	4.90	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.130	4.90	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.194	4.90	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.115	4.90	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0433	0.980	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.137	0.980	PQL	ng/Kg	
	OCDF	JB	1.53	9.80	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-009-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.23	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.958	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0653	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0814	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0575	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.571	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.174	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.746	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.483	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.142	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.183	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.202	5.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.196	1.01	PQL	ng/Kg	
	OCDF	JB	2.43	10.1	PQL	ng/Kg	
SL-010-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.60	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.834	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.145	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.102	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.323	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.994	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.198	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.32	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.825	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.186	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.333	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.215	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.260	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0545	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.226	1.00	PQL	ng/Kg	
	OCDF	JB	1.93	10.0	PQL	ng/Kg	
SL-013-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	1.78	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.297	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0580	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0821	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.123	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.632	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.162	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.822	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.316	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.195	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.306	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.0908	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.290	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0930	1.00	PQL	ng/Kg	
	OCDF	JBQ	0.890	10.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.14	4.83	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.136	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0886	4.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.283	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.994	4.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.215	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.984	4.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.507	4.83	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.234	4.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.294	4.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.205	4.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.431	4.83	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.162	0.967	PQL	ng/Kg	
	OCDF	JB	2.71	9.67	PQL	ng/Kg	
SL-015-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.73	5.03	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.557	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.127	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.514	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.100	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.834	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.521	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.170	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.188	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.126	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.189	5.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0574	1.01	PQL	ng/Kg	
	OCDF	JBQ	1.16	10.1	PQL	ng/Kg	
SL-016-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.72	5.17	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.771	5.17	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0631	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0651	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.258	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.584	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.103	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.787	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.565	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.159	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.165	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.148	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.193	5.17	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.132	1.03	PQL	ng/Kg	
	OCDF	JB	1.78	10.3	PQL	ng/Kg	
SL-017-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.42	5.06	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.121	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.136	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.464	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.02	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.278	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.06	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.500	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.208	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.295	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.341	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.11	5.06	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0586	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.589	1.01	PQL	ng/Kg	
	OCDF	JB	2.56	10.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-033-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.444	5.04	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.153	5.04	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0478	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0425	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0353	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0582	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0256	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.127	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.112	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0490	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0223	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.0401	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0414	5.04	PQL	ng/Kg	
	OCDD	JB	2.21	10.1	PQL	ng/Kg	
	OCDF	JB	0.253	10.1	PQL	ng/Kg	
SL-103-SA7-SB-18.0-19.0	1,2,3,4,6,7,8-HPCDF	JBQ	0.563	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0926	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.126	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.192	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.298	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.118	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.226	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.268	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.128	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.238	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0931	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.249	5.42	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0514	1.08	PQL	ng/Kg	
	OCDF	JB	1.54	10.8	PQL	ng/Kg	
SL-106-SA7-SB-16.5-17.5	1,2,3,4,6,7,8-HPCDF	JB	0.728	5.25	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0678	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0716	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.373	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0735	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.339	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.152	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.105	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.111	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0641	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.129	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0488	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0425	1.05	PQL	ng/Kg	
	OCDF	JB	2.31	10.5	PQL	ng/Kg	
SL-106-SA7-SB-19.0-20.0	1,2,3,4,6,7,8-HPCDF	JB	1.14	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.154	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0687	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.174	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.338	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0489	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.230	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.113	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0591	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	J	0.0862	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0762	5.30	PQL	ng/Kg	
	OCDF	JB	2.61	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 | Laboratory: LL

EDD Filename: DX144_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-106-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.98	5.12	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.222	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.175	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.328	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.417	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.153	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.239	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.151	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.231	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.212	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.177	5.12	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.289	5.12	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0960	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0494	1.02	PQL	ng/Kg	
	OCDF	JB	4.55	10.2	PQL	ng/Kg	
SL-106-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	2.54	5.25	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.330	5.25	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0657	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.137	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.176	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0967	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.0825	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0887	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.102	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.210	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0546	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.212	5.25	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0513	1.05	PQL	ng/Kg	
	OCDF	JB	0.884	10.5	PQL	ng/Kg	
SL-125-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.27	4.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.225	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0398	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0385	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0963	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0371	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0831	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0347	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.288	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0294	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0805	4.97	PQL	ng/Kg	
	OCDF	JBQ	0.358	9.95	PQL	ng/Kg	
SL-170-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.405	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.193	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0553	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0340	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0356	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.186	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0849	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.227	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0618	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0408	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0463	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0906	5.10	PQL	ng/Kg	
	OCDD	JB	2.85	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.234	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX144 Laboratory: LL

EDD Filename: DX144_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-170-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.417	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.152	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0551	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.184	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.109	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.265	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0438	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0400	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JQ	0.0323	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0703	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0553	1.03	PQL	ng/Kg	
	OCDD	JB	2.89	10.3	PQL	ng/Kg	
	OCDF	JB	0.219	10.3	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX145

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Sep-2011	SL-103-SA7-SB-4.0-5.0	6421344	N	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MS	6421345	MS	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MSD	6421346	MSD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MSD	P421344M370501	MSD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MS	P421344R370102	MS	METHOD	1613B	III
27-Sep-2011	DUP-09-SA7-QC-092711	6421353	FD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-9.0-10.0	6421347	N	METHOD	1613B	III
27-Sep-2011	SL-172-SA7-SB-4.0-5.0	6421351	N	METHOD	1613B	III
27-Sep-2011	SL-172-SA7-SB-9.0-10.0	6421352	N	METHOD	1613B	III
27-Sep-2011	SL-104-SA7-SB-4.0-5.0	6421348	N	METHOD	1613B	III
27-Sep-2011	SL-104-SA7-SB-9.0-10.0	6421349	N	METHOD	1613B	III
27-Sep-2011	EB-SA7-SB-092711	6421354	EB	METHOD	1613B	III
27-Sep-2011	SL-105-SA7-SB-4.0-5.0	6421350	N	METHOD	1613B	III
30-Sep-2011	SL-012-SA8S-SS-0.0-0.5	6426138	N	METHOD	1613B	III
30-Sep-2011	SL-011-SA8S-SS-0.0-0.5	6426137	N	METHOD	1613B	III
30-Sep-2011	SL-008-SA8S-SS-0.0-0.5	6426134	N	METHOD	1613B	III
30-Sep-2011	SL-010-SA8S-SS-0.0-0.5	6426136	N	METHOD	1613B	III
30-Sep-2011	SL-009-SA8S-SS-0.0-0.5	6426135	N	METHOD	1613B	III
30-Sep-2011	SL-019-SA8S-SS-0.0-0.5	6426142	N	METHOD	1613B	III
30-Sep-2011	SL-020-SA8S-SS-0.0-0.5	6426143	N	METHOD	1613B	III
30-Sep-2011	SL-021-SA8S-SS-0.0-0.5	6426144	N	METHOD	1613B	III
30-Sep-2011	SL-017-SA8S-SS-0.0-0.5	6426140	N	METHOD	1613B	III
30-Sep-2011	SL-018-SA8S-SS-0.0-0.5	6426141	N	METHOD	1613B	III
30-Sep-2011	SL-016-SA8S-SS-0.0-0.5	6426139	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-092711 *Collected:* 9/27/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.71	JB	0.197	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.41	JB	0.105	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.522	JB	0.118	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.393	JBQ	0.149	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.571	JBQ	0.116	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.384	JBQ	0.157	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.492	JB	0.115	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.371	JBQ	0.152	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.508	JBQ	0.112	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.557	JBQ	0.183	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.704	JB	0.113	MDL	10.3	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.456	JBQ	0.103	MDL	10.3	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.730	JBQ	0.101	MDL	10.3	PQL	pg/L	U	B
2,3,7,8-TCDD	0.241	JBQ	0.162	MDL	2.06	PQL	pg/L	U	B
2,3,7,8-TCDF	0.148	JBQ	0.127	MDL	2.06	PQL	pg/L	U	B
OCDD	4.38	JBQ	0.251	MDL	20.6	PQL	pg/L	U	B
OCDF	1.14	JBQ	0.199	MDL	20.6	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-09-SA7-QC-092711 *Collected:* 9/27/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.41	JB	0.0204	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.174	JBQ	0.0335	MDL	5.08	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0890	JQ	0.0322	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0961	JB	0.0268	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.399	JB	0.0318	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0957	JBQ	0.0232	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.272	J	0.0319	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0888	JB	0.0274	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0313	JQ	0.0265	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0540	JBQ	0.0131	MDL	5.08	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-09-SA7-QC-092711 *Collected:* 9/27/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.115	JBQ	0.0224	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0823	JB	0.0132	MDL	5.08	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0238	J	0.0225	MDL	1.02	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0211	U	0.0211	MDL	1.02	PQL	ng/Kg	UJ	FD
OCDF	3.19	JB	0.0324	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-008-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.59	JB	0.0311	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.32	JB	0.0168	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.121	JBQ	0.0242	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.148	J	0.0353	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.474	JB	0.0314	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.304	JB	0.0348	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.285	JB	0.0274	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.269	J	0.0364	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0528	JBQ	0.0316	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.118	J	0.0297	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.222	JB	0.0443	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.394	JB	0.0272	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	1.64	JB	0.0444	MDL	5.34	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0366	JQ	0.0271	MDL	1.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.658	J	0.0803	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	1.84	JB	0.0247	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-009-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.62	JB	0.0245	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.591	JB	0.0200	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0552	JBQ	0.0335	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0738	J	0.0317	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.100	JB	0.0199	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.137	JB	0.0316	MDL	5.21	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-009-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0820	JBQ	0.0181	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.164	J	0.0508	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0441	JBQ	0.0233	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0440	JQ	0.0234	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0713	JB	0.0250	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.120	JBQ	0.0192	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.403	JBQ	0.0249	MDL	5.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.173	J	0.0493	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	0.948	JB	0.0284	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-010-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.31	JB	0.0204	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.128	JB	0.0334	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.115	JQ	0.0487	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.449	JB	0.0459	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.430	JBQ	0.0478	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.281	JB	0.0354	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.296	J	0.0461	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.134	JB	0.0451	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.187	JQ	0.0334	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.271	JBQ	0.0370	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.438	JB	0.0370	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	1.10	JB	0.0377	MDL	5.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0495	JQ	0.0373	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.851	JQ	0.0759	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	1.93	JB	0.0441	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-011-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.21	JB	0.0220	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.120	JBQ	0.0324	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.109	J	0.0460	MDL	5.29	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-011-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.276	JBQ	0.0357	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.320	JB	0.0490	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.163	JBQ	0.0315	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.268	J	0.0446	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0554	JBQ	0.0381	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.124	JQ	0.0356	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.167	JBQ	0.0389	MDL	5.29	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.300	JB	0.0343	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.191	JBQ	0.0367	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.451	J	0.0709	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.89	JB	0.0353	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-012-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.22	JB	0.0323	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.803	JB	0.0173	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0900	JBQ	0.0308	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.141	JQ	0.0320	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.246	JBQ	0.0303	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.204	JBQ	0.0337	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.139	JB	0.0267	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.202	JQ	0.0496	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0897	JBQ	0.0343	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0769	JQ	0.0306	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.144	JBQ	0.0273	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.235	JB	0.0285	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.205	JBQ	0.0268	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.195	JQ	0.0454	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	1.62	JB	0.0334	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-016-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:17:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.04	JB	0.0459	MDL	5.14	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-016-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:17:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.792	JB	0.0293	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0855	JBQ	0.0515	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0844	J	0.0443	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.417	JB	0.0431	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.267	JBQ	0.0450	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.208	JB	0.0387	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.350	JQ	0.0690	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.114	JBQ	0.0507	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.140	J	0.0444	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.590	JB	0.0447	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.223	JB	0.0411	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.640	JB	0.0474	MDL	5.14	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0659	JQ	0.0452	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.498	JQ	0.0823	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.31	JB	0.0545	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-017-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 1:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.94	JB	0.0352	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.12	JB	0.0206	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.144	JBQ	0.0395	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.123	J	0.0367	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.488	JBQ	0.0389	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.345	JBQ	0.0394	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.316	JBQ	0.0311	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.343	JQ	0.0609	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.113	JBQ	0.0393	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.139	JQ	0.0314	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.326	JB	0.0412	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.450	JB	0.0314	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.350	JBQ	0.0418	MDL	5.22	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0382	JQ	0.0357	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.699	J	0.0776	MDL	1.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-017-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 1:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	2.14	JB	0.0375	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-018-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.00	JB	0.0330	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.50	JB	0.0214	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.617	JBQ	0.0449	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.102	J	0.0400	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.274	JB	0.0423	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.61	JB	0.0614	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.278	JQ	0.0619	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.718	JB	0.0889	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0931	J	0.0668	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.40	JBQ	0.0674	MDL	5.09	PQL	ng/Kg	J	Z
OCDF	2.24	JB	0.0482	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-019-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.64	JB	0.0254	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.545	JB	0.0156	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0534	JBQ	0.0293	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0545	JQ	0.0270	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.116	JBQ	0.0195	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.128	JBQ	0.0279	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0971	JBQ	0.0170	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0989	JQ	0.0249	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0259	JBQ	0.0226	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0518	JQ	0.0242	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0680	JBQ	0.0230	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.139	JB	0.0186	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.361	JB	0.0244	MDL	5.08	PQL	ng/Kg	J	Z
OCDD	9.43	JB	0.0237	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	1.03	JB	0.0321	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-020-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.16	JB	0.0340	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.796	JB	0.0157	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0460	JBQ	0.0270	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0740	JQ	0.0350	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.256	JB	0.0309	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.208	JB	0.0377	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.169	JB	0.0255	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.141	J	0.0326	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0602	JBQ	0.0341	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0673	J	0.0285	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0976	JBQ	0.0265	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.290	JB	0.0275	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.239	JBQ	0.0275	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.344	J	0.0484	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.32	JBQ	0.0407	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-021-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.66	JB	0.0374	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.17	JB	0.0184	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.115	JBQ	0.0273	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0810	J	0.0399	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.205	JBQ	0.0263	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.255	JB	0.0422	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.109	JBQ	0.0227	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.257	JQ	0.0511	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0309	JB	0.0260	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0549	JQ	0.0301	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0758	JBQ	0.0266	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.146	JBQ	0.0218	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0837	JB	0.0263	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0343	JQ	0.0320	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.219	J	0.0519	MDL	1.06	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-021-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	2.83	JB	0.0368	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-103-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.05	JB	0.0196	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0996	JBQ	0.0354	MDL	5.03	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0855	JQ	0.0358	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.116	JBQ	0.0244	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.353	JBQ	0.0350	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0983	JBQ	0.0203	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.218	J	0.0357	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0704	JBQ	0.0267	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0312	JQ	0.0248	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0551	JBQ	0.0153	MDL	5.03	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.119	JBQ	0.0231	MDL	5.03	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0869	JBQ	0.0161	MDL	5.03	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0318	U	0.0318	MDL	1.01	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0315	JQ	0.0253	MDL	1.01	PQL	ng/Kg	J	Z, FD
OCDD	117	B	0.0437	MDL	10.1	PQL	ng/Kg	J	Q, Q
OCDF	2.22	JB	0.0399	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-103-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.46	JB	0.0458	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.405	JBQ	0.0209	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0995	JBQ	0.0359	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0361	JQ	0.0299	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.114	JBQ	0.0262	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.152	JBQ	0.0284	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0509	JBQ	0.0212	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.109	JQ	0.0282	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0409	JBQ	0.0253	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0568	JQ	0.0290	MDL	5.41	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-103-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0811	JBQ	0.0193	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0833	JBQ	0.0209	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0455	JBQ	0.0195	MDL	5.41	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0540	JQ	0.0280	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	0.814	JB	0.0479	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-104-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.82	JB	0.0192	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.183	JB	0.0339	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0909	JQ	0.0376	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.118	JBQ	0.0317	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.670	JB	0.0382	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0730	JB	0.0263	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.329	JQ	0.0400	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0724	JB	0.0349	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0584	JQ	0.0252	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0315	JBQ	0.0145	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.159	JB	0.0292	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.106	JBQ	0.0156	MDL	5.02	PQL	ng/Kg	U	B
OCDF	4.91	JB	0.0367	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-104-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.12	JB	0.0401	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.373	JB	0.0157	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0496	JBQ	0.0290	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.102	JBQ	0.0229	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.159	JBQ	0.0273	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0654	JB	0.0190	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.194	J	0.0281	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.148	JB	0.0258	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0323	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-104-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0743	JBQ	0.0211	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0421	JB	0.0149	MDL	5.30	PQL	ng/Kg	U	B
OCDF	0.741	JB	0.0439	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-105-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.81	JB	0.0298	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.673	JB	0.0435	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.262	JQ	0.0428	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.491	JB	0.0400	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.905	JBQ	0.0433	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.352	JB	0.0347	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.435	J	0.0419	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.243	JBQ	0.0364	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.178	J	0.0271	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.242	JBQ	0.0174	MDL	5.11	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.331	JBQ	0.0310	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.285	JB	0.0168	MDL	5.11	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0406	JQ	0.0318	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0394	JQ	0.0276	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	9.97	JB	0.0373	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-172-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.974	JB	0.0208	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.113	JBQ	0.0312	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.169	JQ	0.0347	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.238	JB	0.0310	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.349	JB	0.0350	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.236	JB	0.0270	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.278	J	0.0351	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.181	JB	0.0312	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.255	JQ	0.0293	MDL	5.29	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-172-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.281	JB	0.0154	MDL	5.29	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.227	JBQ	0.0264	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.356	JB	0.0149	MDL	5.29	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0715	JQ	0.0283	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0934	JQ	0.0247	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.42	JB	0.0310	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-172-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.536	JB	0.0166	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0525	JBQ	0.0309	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.128	JBQ	0.0247	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.206	JB	0.0285	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0812	JBQ	0.0208	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.174	J	0.0303	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.156	JB	0.0286	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.114	JBQ	0.0152	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.116	JBQ	0.0230	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.145	JBQ	0.0159	MDL	5.33	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0333	JQ	0.0225	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	0.862	JB	0.0381	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: PrepDX145_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Spike Upper Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX145

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2760B370751	10/5/2011 7:51:00 AM	1,2,3,4,6,7,8-HPCDD	2.57 pg/L	EB-SA7-SB-092711
		1,2,3,4,6,7,8-HPCDF	1.42 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.763 pg/L	
		1,2,3,4,7,8-HxCDD	0.388 pg/L	
		1,2,3,4,7,8-HXCDF	0.622 pg/L	
		1,2,3,6,7,8-HXCDD	0.421 pg/L	
		1,2,3,6,7,8-HXCDF	0.553 pg/L	
		1,2,3,7,8,9-HXCDD	0.543 pg/L	
		1,2,3,7,8,9-HXCDF	0.770 pg/L	
		1,2,3,7,8-PECDD	0.712 pg/L	
		1,2,3,7,8-PECDF	0.901 pg/L	
		2,3,4,6,7,8-HXCDF	0.643 pg/L	
		2,3,4,7,8-PECDF	0.929 pg/L	
		2,3,7,8-TCDD	0.373 pg/L	
		2,3,7,8-TCDF	0.261 pg/L	
		OCDD	3.69 pg/L	
		OCDF	1.50 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-092711(RES)	1,2,3,4,6,7,8-HPCDD	2.71 pg/L	2.71U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,6,7,8-HPCDF	1.41 pg/L	1.41U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8,9-HPCDF	0.522 pg/L	0.522U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8-HxCDD	0.393 pg/L	0.393U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8-HXCDF	0.571 pg/L	0.571U pg/L
EB-SA7-SB-092711(RES)	1,2,3,6,7,8-HXCDD	0.384 pg/L	0.384U pg/L
EB-SA7-SB-092711(RES)	1,2,3,6,7,8-HXCDF	0.492 pg/L	0.492U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8,9-HXCDD	0.371 pg/L	0.371U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8,9-HXCDF	0.508 pg/L	0.508U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8-PECDD	0.557 pg/L	0.557U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8-PECDF	0.704 pg/L	0.704U pg/L
EB-SA7-SB-092711(RES)	2,3,4,6,7,8-HXCDF	0.456 pg/L	0.456U pg/L
EB-SA7-SB-092711(RES)	2,3,4,7,8-PECDF	0.730 pg/L	0.730U pg/L
EB-SA7-SB-092711(RES)	2,3,7,8-TCDD	0.241 pg/L	0.241U pg/L
EB-SA7-SB-092711(RES)	2,3,7,8-TCDF	0.148 pg/L	0.148U pg/L
EB-SA7-SB-092711(RES)	OCDD	4.38 pg/L	4.38U pg/L
EB-SA7-SB-092711(RES)	OCDF	1.14 pg/L	1.14U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2800B372212	10/11/2011 10:12:00 PM	1,2,3,4,6,7,8-HPCDD	0.308 ng/Kg	DUP-09-SA7-QC-092711
		1,2,3,4,6,7,8-HPCDF	0.210 ng/Kg	SL-008-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0464 ng/Kg	SL-009-SA8S-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0739 ng/Kg	SL-010-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0498 ng/Kg	SL-011-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0577 ng/Kg	SL-012-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0378 ng/Kg	SL-016-SA8S-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0197 ng/Kg	SL-017-SA8S-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0899 ng/Kg	SL-018-SA8S-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0656 ng/Kg	SL-019-SA8S-SS-0.0-0.5
		OCDD	0.625 ng/Kg	SL-020-SA8S-SS-0.0-0.5
		OCDF	0.226 ng/Kg	SL-021-SA8S-SS-0.0-0.5
				SL-103-SA7-SB-4.0-5.0
				SL-103-SA7-SB-9.0-10.0
				SL-104-SA7-SB-4.0-5.0
				SL-104-SA7-SB-9.0-10.0
				SL-105-SA7-SB-4.0-5.0
				SL-172-SA7-SB-4.0-5.0
				SL-172-SA7-SB-9.0-10.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP-09-SA7-QC-092711(RES)	1,2,3,4,7,8,9-HPCDF	0.174 ng/Kg	0.174U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,4,7,8-HXCDF	0.0961 ng/Kg	0.0961U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,6,7,8-HXCDF	0.0957 ng/Kg	0.0957U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,7,8,9-HXCDF	0.0888 ng/Kg	0.0888U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,7,8-PECDF	0.0540 ng/Kg	0.0540U ng/Kg
DUP-09-SA7-QC-092711(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
DUP-09-SA7-QC-092711(RES)	2,3,4,7,8-PECDF	0.0823 ng/Kg	0.0823U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.285 ng/Kg	0.285U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0528 ng/Kg	0.0528U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.394 ng/Kg	0.394U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.591 ng/Kg	0.591U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.100 ng/Kg	0.100U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.137 ng/Kg	0.137U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0820 ng/Kg	0.0820U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0441 ng/Kg	0.0441U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	OCDF	0.948 ng/Kg	0.948U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.128 ng/Kg	0.128U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.281 ng/Kg	0.281U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.438 ng/Kg	0.438U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.120 ng/Kg	0.120U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.276 ng/Kg	0.276U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.300 ng/Kg	0.300U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.191 ng/Kg	0.191U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.803 ng/Kg	0.803U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0900 ng/Kg	0.0900U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.246 ng/Kg	0.246U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.204 ng/Kg	0.204U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0897 ng/Kg	0.0897U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.235 ng/Kg	0.235U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.205 ng/Kg	0.205U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.792 ng/Kg	0.792U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0855 ng/Kg	0.0855U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.208 ng/Kg	0.208U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.223 ng/Kg	0.223U ng/Kg
SL-017-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.144 ng/Kg	0.144U ng/Kg
SL-017-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.545 ng/Kg	0.545U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0534 ng/Kg	0.0534U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0971 ng/Kg	0.0971U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0259 ng/Kg	0.0259U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0680 ng/Kg	0.0680U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	OCDF	1.03 ng/Kg	1.03U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.796 ng/Kg	0.796U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0460 ng/Kg	0.0460U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.256 ng/Kg	0.256U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.208 ng/Kg	0.208U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.169 ng/Kg	0.169U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0602 ng/Kg	0.0602U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0976 ng/Kg	0.0976U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.290 ng/Kg	0.290U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.239 ng/Kg	0.239U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.205 ng/Kg	0.205U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0309 ng/Kg	0.0309U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0758 ng/Kg	0.0758U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0837 ng/Kg	0.0837U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	1.05 ng/Kg	1.05U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0996 ng/Kg	0.0996U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0983 ng/Kg	0.0983U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0704 ng/Kg	0.0704U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.119 ng/Kg	0.119U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0869 ng/Kg	0.0869U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.405 ng/Kg	0.405U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0995 ng/Kg	0.0995U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.152 ng/Kg	0.152U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0409 ng/Kg	0.0409U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	OCDF	0.814 ng/Kg	0.814U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.183 ng/Kg	0.183U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0724 ng/Kg	0.0724U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0315 ng/Kg	0.0315U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.159 ng/Kg	0.159U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.373 ng/Kg	0.373U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.159 ng/Kg	0.159U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0654 ng/Kg	0.0654U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.148 ng/Kg	0.148U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0323 ng/Kg	0.0323U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0743 ng/Kg	0.0743U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0421 ng/Kg	0.0421U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	OCDF	0.741 ng/Kg	0.741U ng/Kg
SL-105-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.331 ng/Kg	0.331U ng/Kg
SL-105-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.285 ng/Kg	0.285U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.974 ng/Kg	0.974U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.113 ng/Kg	0.113U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.238 ng/Kg	0.238U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.236 ng/Kg	0.236U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.181 ng/Kg	0.181U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.227 ng/Kg	0.227U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.536 ng/Kg	0.536U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0525 ng/Kg	0.0525U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.206 ng/Kg	0.206U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0812 ng/Kg	0.0812U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.156 ng/Kg	0.156U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.145 ng/Kg	0.145U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	OCDF	0.862 ng/Kg	0.862U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-103-SA7-SB-4.0-5.0MS SL-103-SA7-SB-4.0-5.0MSD (SL-103-SA7-SB-4.0-5.0)	OCDD	225	142	40.00-135.00	35 (20.00)	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: DX145_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-103-SA7-SB-4.0-5.0	DUP-09-SA7-QC-092711			
MOISTURE	4.6	3.9	16		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-103-SA7-SB-4.0-5.0	DUP-09-SA7-QC-092711			
1,2,3,4,6,7,8-HPCDD	11.8	15.1	25	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	1.05	1.41	29	50.00	
1,2,3,4,7,8-HxCDD	0.0855	0.0890	4	50.00	
1,2,3,4,7,8-HXCDF	0.116	0.0961	19	50.00	
1,2,3,6,7,8-HXCDD	0.353	0.399	12	50.00	
1,2,3,6,7,8-HXCDF	0.0983	0.0957	3	50.00	
1,2,3,7,8,9-HXCDD	0.218	0.272	22	50.00	
1,2,3,7,8,9-HXCDF	0.0704	0.0888	23	50.00	
1,2,3,7,8-PECDD	0.0312	0.0313	0	50.00	
1,2,3,7,8-PECDF	0.0551	0.0540	2	50.00	
2,3,4,6,7,8-HXCDF	0.119	0.115	3	50.00	
2,3,4,7,8-PECDF	0.0869	0.0823	5	50.00	
OCDD	117	150	25	50.00	
OCDF	2.22	3.19	36	50.00	
1,2,3,4,7,8,9-HPCDF	0.0996	0.174	54	50.00	J(all detects) UJ(all non-detects)
2,3,7,8-TCDD	1.01 U	0.0238	200	50.00	
2,3,7,8-TCDF	0.0315	1.02 U	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-092711	1,2,3,4,6,7,8-HPCDD	JB	2.71	10.3	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.41	10.3	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.522	10.3	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.393	10.3	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.571	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.384	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.492	10.3	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.371	10.3	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.508	10.3	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.557	10.3	PQL	pg/L	
	1,2,3,7,8-PECDF	JB	0.704	10.3	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.456	10.3	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.730	10.3	PQL	pg/L	
	2,3,7,8-TCDD	JBQ	0.241	2.06	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.148	2.06	PQL	pg/L	
	OCDD	JBQ	4.38	20.6	PQL	pg/L	
	OCDF	JBQ	1.14	20.6	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP-09-SA7-QC-092711	1,2,3,4,6,7,8-HPCDF	JB	1.41	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.174	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0890	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0961	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.399	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0957	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.272	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0888	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0313	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0540	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.115	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0823	5.08	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0238	1.02	PQL	ng/Kg	
	OCDF	JB	3.19	10.2	PQL	ng/Kg	
SL-008-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.59	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.32	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.121	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.148	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.474	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.304	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.285	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.269	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0528	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.118	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.222	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.394	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.64	5.34	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0366	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.658	1.07	PQL	ng/Kg	
	OCDF	JB	1.84	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-009-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.62	5.21	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.591	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0552	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0738	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.100	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.137	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0820	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.164	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0441	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0440	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0713	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.120	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.403	5.21	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.173	1.04	PQL	ng/Kg	
	OCDF	JB	0.948	10.4	PQL	ng/Kg	
SL-010-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.31	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.128	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.115	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.449	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.430	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.281	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.296	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.134	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.187	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.271	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.438	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.10	5.21	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0495	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.851	1.04	PQL	ng/Kg	
	OCDF	JB	1.93	10.4	PQL	ng/Kg	
SL-011-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.21	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.120	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.109	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.276	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.320	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.163	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.268	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0554	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.124	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.167	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.300	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.191	5.29	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.451	1.06	PQL	ng/Kg	
	OCDF	JB	1.89	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-012-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.22	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.803	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0900	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.141	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.246	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.204	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.139	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.202	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0897	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0769	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.144	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.235	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.205	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.195	1.05	PQL	ng/Kg	
	OCDF	JB	1.62	10.5	PQL	ng/Kg	
SL-016-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.04	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.792	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0855	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0844	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.417	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.267	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.208	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.350	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.114	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.140	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.590	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.223	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.640	5.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0659	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.498	1.03	PQL	ng/Kg	
	OCDF	JB	1.31	10.3	PQL	ng/Kg	
SL-017-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.94	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.12	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.144	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.123	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.488	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.345	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.316	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.343	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.113	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.139	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.326	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.450	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.350	5.22	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0382	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.699	1.04	PQL	ng/Kg	
	OCDF	JB	2.14	10.4	PQL	ng/Kg	
SL-018-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.00	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.50	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.617	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.102	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.274	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.61	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JQ	0.278	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.718	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0931	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	1.40	5.09	PQL	ng/Kg	
	OCDF	JB	2.24	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-019-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	1.64	5.08	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.545	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0534	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0545	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.116	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.128	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0971	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0989	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0259	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0518	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0680	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.139	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.361	5.08	PQL	ng/Kg	
	OCDD	JB	9.43	10.2	PQL	ng/Kg	
	OCDF	JB	1.03	10.2	PQL	ng/Kg	
SL-020-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.16	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.796	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0460	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0740	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.256	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.208	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.169	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.141	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0602	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0673	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0976	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.290	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.239	5.28	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.344	1.06	PQL	ng/Kg	
	OCDF	JBQ	1.32	10.6	PQL	ng/Kg	
SL-021-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.66	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.17	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.115	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0810	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.205	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.255	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.109	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.257	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0309	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0549	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0758	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.146	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0837	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0343	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.219	1.06	PQL	ng/Kg	
	OCDF	JB	2.83	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-103-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.05	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0996	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0855	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.116	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.353	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0983	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.218	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0704	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0312	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0551	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.119	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0869	5.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0315	1.01	PQL	ng/Kg	
	OCDF	JB	2.22	10.1	PQL	ng/Kg	
SL-103-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	2.46	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.405	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0995	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0361	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.114	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.152	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0509	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.109	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0409	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0568	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0811	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0833	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0455	5.41	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0540	1.08	PQL	ng/Kg	
	OCDF	JB	0.814	10.8	PQL	ng/Kg	
SL-104-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.82	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.183	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0909	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.118	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.670	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0730	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.329	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0724	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0584	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0315	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.159	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.106	5.02	PQL	ng/Kg	
	OCDF	JB	4.91	10.0	PQL	ng/Kg	
SL-104-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	3.12	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.373	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0496	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.102	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.159	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0654	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.194	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.148	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0323	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0743	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0421	5.30	PQL	ng/Kg	
	OCDF	JB	0.741	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-105-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	4.81	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.673	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.262	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.491	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.905	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.352	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.435	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.243	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.178	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.242	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.331	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.285	5.11	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0406	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0394	1.02	PQL	ng/Kg	
	OCDF	JB	9.97	10.2	PQL	ng/Kg	
SL-172-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.974	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.113	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.169	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.238	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.349	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.236	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.278	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.181	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.255	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.281	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.227	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.356	5.29	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0715	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0934	1.06	PQL	ng/Kg	
	OCDF	JB	1.42	10.6	PQL	ng/Kg	
SL-172-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.536	5.33	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0525	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.128	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.206	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0812	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.174	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.156	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.114	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.116	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.145	5.33	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0333	1.07	PQL	ng/Kg	
	OCDF	JB	0.862	10.7	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX146

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
28-Sep-2011	EB-SA5DS-SS-092811	6422610	EB	METHOD	1613B	III
28-Sep-2011	SL-034-SA5DS-SS-0.0-0.5	6422605	N	METHOD	1613B	III
28-Sep-2011	SL-034-SA5DS-SS-0.0-0.5MS	6422606	MS	METHOD	1613B	III
28-Sep-2011	DUP-02-SA5DS-QC-092811	6422609	FD	METHOD	1613B	III
28-Sep-2011	SL-040-SA5DS-SS-0.0-0.5	6422608	N	METHOD	1613B	III
30-Sep-2011	SL-132-SA7-SB-8.5-9.5	6426151	N	METHOD	1613B	III
30-Sep-2011	SL-132-SA7-SB-4.0-5.0	6426150	N	METHOD	1613B	III
30-Sep-2011	SL-023-SA8S-SS-0.0-0.5	6426146	N	METHOD	1613B	III
30-Sep-2011	SL-022-SA8S-SS-0.0-0.5	6426145	N	METHOD	1613B	III
30-Sep-2011	SL-180-SA7-SB-2.0-3.0	6426152	N	METHOD	1613B	III
30-Sep-2011	SL-084-SA7-SB-0.0-1.0	6426147	N	METHOD	1613B	III
30-Sep-2011	SL-115-SA7-SB-0.5-1.5	6426149	N	METHOD	1613B	III
30-Sep-2011	SL-113-SA7-SB-0.0-1.0	6426148	N	METHOD	1613B	III
03-Oct-2011	SL-064-SA6-SB-4.0-5.0	6427660	N	METHOD	1613B	III
03-Oct-2011	SL-064-SA6-SB-9.0-10.0	6427661	N	METHOD	1613B	III
04-Oct-2011	SL-037-SA6-SB-4.0-5.0	6429939	N	METHOD	1613B	III
04-Oct-2011	SL-037-SA6-SB-9.0-10.0	6429940	N	METHOD	1613B	III
04-Oct-2011	SL-225-SA6-SB-3.0-4.0	6429943	N	METHOD	1613B	III
04-Oct-2011	SL-007-SA6-SB-1.0-2.0	6429938	N	METHOD	1613B	III
04-Oct-2011	SL-206-SA6-SB-4.0-5.0	6429942	N	METHOD	1613B	III
04-Oct-2011	SL-191-SA6-SB-0.0-1.0	6429941	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA5DS-SS-092811 *Collected:* 9/28/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.89	JB	0.297	MDL	9.69	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.76	JB	0.135	MDL	9.69	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.521	JBQ	0.154	MDL	9.69	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.360	JB	0.179	MDL	9.69	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.497	JB	0.112	MDL	9.69	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.286	JB	0.183	MDL	9.69	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.497	JB	0.113	MDL	9.69	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.355	JBQ	0.181	MDL	9.69	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.562	JB	0.108	MDL	9.69	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.594	JBQ	0.214	MDL	9.69	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.627	JBQ	0.135	MDL	9.69	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.387	JBQ	0.110	MDL	9.69	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.712	JB	0.122	MDL	9.69	PQL	pg/L	U	B
OCDD	5.08	JB	0.321	MDL	19.4	PQL	pg/L	U	B
OCDF	1.67	JBQ	0.217	MDL	19.4	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-02-SA5DS-QC-092811 *Collected:* 9/28/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.809	JB	0.0253	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.571	JB	0.0239	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0552	JB	0.0241	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0496	JBQ	0.0248	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.172	JB	0.0333	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0932	JB	0.0258	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.101	JBQ	0.0285	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.192	JBQ	0.0243	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.174	JQ	0.0196	MDL	5.06	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.0619	JB	0.0317	MDL	5.06	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.107	JB	0.0203	MDL	5.06	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.134	JBQ	0.0161	MDL	5.06	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory:** LL

EDD Filename: DX146_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-02-SA5DS-QC-092811 *Collected:* 9/28/2011 1:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.117	JB	0.0193	MDL	5.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0615	J	0.0275	MDL	1.01	PQL	ng/Kg	J	Z, FD
OCDD	6.37	JB	0.0209	MDL	10.1	PQL	ng/Kg	J	Z
OCDF	0.480	JB	0.0340	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-007-SA6-SB-1.0-2.0 *Collected:* 10/4/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.332	JBQ	0.0404	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.133	JB	0.0243	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0287	JBQ	0.0267	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0321	JQ	0.0257	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0604	JBQ	0.0259	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0353	JQ	0.0254	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0531	JBQ	0.0229	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0556	JQ	0.0255	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0307	JBQ	0.0181	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0488	JBQ	0.0176	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0572	JBQ	0.0166	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0711	JBQ	0.0169	MDL	5.24	PQL	ng/Kg	U	B
OCDD	1.00	JB	0.0289	MDL	10.5	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0457	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-022-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.60	JB	0.0328	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.777	JB	0.0181	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0858	JB	0.0243	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0991	J	0.0297	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.126	JBQ	0.0243	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.182	JQ	0.0327	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.102	JB	0.0223	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.153	J	0.0283	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.112	JB	0.0309	MDL	5.26	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory:** LL

EDD Filename: DX146_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0992	JBQ	0.0286	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.130	JBQ	0.0220	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.165	JB	0.0276	MDL	5.26	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.128	JQ	0.0559	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	1.23	JB	0.0256	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-023-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.01	JB	0.0312	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0811	JBQ	0.0387	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.128	JQ	0.0384	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.186	JBQ	0.0295	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.310	J	0.0411	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.175	JB	0.0278	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.333	JQ	0.0666	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0383	JBQ	0.0314	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0967	JB	0.0377	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.116	JBQ	0.0368	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.183	JBQ	0.0287	MDL	5.25	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0466	JQ	0.0403	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.474	J	0.0693	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	1.63	JB	0.0310	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-034-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.974	JBQ	0.0306	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.301	JB	0.0221	MDL	5.13	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0310	JBQ	0.0217	MDL	5.13	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0227	U	0.0227	MDL	5.13	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0775	JBQ	0.0315	MDL	5.13	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0828	JQ	0.0233	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0507	JBQ	0.0302	MDL	5.13	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.133	JQ	0.0244	MDL	5.13	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory:** LL

EDD Filename: DX146_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-034-SA5DS-SS-0.0-0.5 ***Collected:*** 9/28/2011 1:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.101	JBQ	0.0180	MDL	5.13	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0265	U	0.0265	MDL	5.13	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0401	JBQ	0.0176	MDL	5.13	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0678	JBQ	0.0156	MDL	5.13	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0902	JBQ	0.0168	MDL	5.13	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0290	U	0.0290	MDL	1.03	PQL	ng/Kg	UJ	FD
OCDD	9.33	JB	0.0295	MDL	10.3	PQL	ng/Kg	J	Z, Q, Q
OCDF	0.613	JB	0.0370	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-037-SA6-SB-4.0-5.0 ***Collected:*** 10/4/2011 8:25:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.987	JB	0.0409	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.208	JB	0.0159	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0559	JBQ	0.0248	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0707	JQ	0.0228	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.107	JBQ	0.0207	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0677	J	0.0235	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0692	JB	0.0177	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0672	JQ	0.0240	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0594	JBQ	0.0211	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.121	JBQ	0.0270	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.131	JBQ	0.0196	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0562	JBQ	0.0177	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.181	JB	0.0188	MDL	5.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0582	J	0.0358	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0640	JQ	0.0320	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	5.58	JB	0.0282	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.386	JBQ	0.0354	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-037-SA6-SB-9.0-10.0 ***Collected:*** 10/4/2011 9:05:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.59	JB	0.0633	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.153	JB	0.0240	MDL	5.51	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA **Method:** 1613B **Matrix:** SO

Sample ID: SL-037-SA6-SB-9.0-10.0 *Collected:* 10/4/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0818	JBQ	0.0404	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0376	JQ	0.0322	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.140	JBQ	0.0249	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0453	JQ	0.0320	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0326	JBQ	0.0207	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0781	JQ	0.0332	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0283	JBQ	0.0237	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.125	JBQ	0.0400	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0902	JBQ	0.0200	MDL	5.51	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0541	JB	0.0184	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0634	JBQ	0.0204	MDL	5.51	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0547	JQ	0.0474	MDL	1.10	PQL	ng/Kg	J	Z
OCDF	0.205	JB	0.0632	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-040-SA5DS-SS-0.0-0.5 *Collected:* 9/28/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.38	JB	0.0399	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.128	JBQ	0.0265	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.341	J	0.0439	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.275	JBQ	0.0531	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.696	JQ	0.0486	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.219	JBQ	0.0498	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.648	J	0.0372	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.585	JB	0.0201	MDL	5.06	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.154	JB	0.0298	MDL	5.06	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.201	JBQ	0.0184	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.172	JB	0.0171	MDL	5.06	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.0854	JB	0.0182	MDL	5.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.186	J	0.0314	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	4.60	JB	0.0275	MDL	10.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory: LL**

EDD Filename: DX146_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-064-SA6-SB-4.0-5.0 *Collected:* 10/3/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.91	JB	0.0859	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.835	J	0.0629	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.15	JB	0.0811	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	5.15	J	0.0615	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.790	JB	0.0678	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.83	J	0.0607	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.170	JBQ	0.0584	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	1.15	JBQ	0.0433	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0327	JBQ	0.0276	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	1.17	JB	0.0462	MDL	5.17	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.346	JB	0.0274	MDL	5.17	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.190	JQ	0.0390	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0770	JQ	0.0381	MDL	1.03	PQL	ng/Kg	J	Z

Sample ID: SL-064-SA6-SB-9.0-10.0 *Collected:* 10/3/2011 4:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.04	JB	0.0717	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.457	J	0.0636	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.461	JB	0.0468	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.01	J	0.0646	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.393	JB	0.0384	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.27	J	0.0635	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.127	JBQ	0.0468	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.299	JBQ	0.0522	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0547	JB	0.0263	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.606	JB	0.0373	MDL	5.64	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.152	JB	0.0264	MDL	5.64	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0779	J	0.0414	MDL	1.13	PQL	ng/Kg	J	Z

Sample ID: SL-084-SA7-SB-0.0-1.0 *Collected:* 9/30/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.374	JB	0.0230	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.144	JBQ	0.0189	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory:** LL

EDD Filename: DX146_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-084-SA7-SB-0.0-1.0 *Collected:* 9/30/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0268	JBQ	0.0251	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0473	J	0.0235	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0709	JBQ	0.0205	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0561	JQ	0.0265	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0683	JBQ	0.0168	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0453	JQ	0.0407	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0466	JBQ	0.0243	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0447	JB	0.0271	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0527	JB	0.0135	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0603	JBQ	0.0127	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.106	JBQ	0.0138	MDL	5.09	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0390	J	0.0340	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	2.44	JB	0.0205	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.212	JB	0.0345	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-113-SA7-SB-0.0-1.0 *Collected:* 9/30/2011 2:06:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.662	JB	0.0255	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.195	JBQ	0.0114	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0386	JBQ	0.0204	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0587	J	0.0240	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.149	JBQ	0.0185	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.487	J	0.0241	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.161	JB	0.0157	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.643	J	0.0234	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0741	JB	0.0218	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.155	JB	0.0249	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.156	JB	0.0135	MDL	5.53	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0789	JBQ	0.0167	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.167	JB	0.0142	MDL	5.53	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0643	JQ	0.0266	MDL	1.11	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0416	JQ	0.0197	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	4.39	JB	0.0200	MDL	11.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory:** LL

EDD Filename: DX146_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-113-SA7-SB-0.0-1.0 *Collected:* 9/30/2011 2:06:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.329	JB	0.0331	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-115-SA7-SB-0.5-1.5 *Collected:* 9/30/2011 12:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.395	JB	0.0262	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.130	JB	0.0101	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0320	JBQ	0.0263	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.313	J	0.0270	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.199	JBQ	0.0192	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.434	J	0.0283	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0431	JBQ	0.0208	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0468	JBQ	0.0307	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0864	JB	0.0135	MDL	5.20	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0565	JB	0.0157	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.110	JBQ	0.0140	MDL	5.20	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0243	J	0.0220	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	3.13	JB	0.0248	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	0.221	JB	0.0380	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-132-SA7-SB-4.0-5.0 *Collected:* 9/30/2011 8:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.709	JB	0.0181	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0713	JB	0.0251	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0415	JQ	0.0316	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0727	JBQ	0.0195	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.239	J	0.0317	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0644	JBQ	0.0182	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.187	JQ	0.0310	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0498	JBQ	0.0208	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0449	JBQ	0.0226	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0365	JBQ	0.0140	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0652	JBQ	0.0175	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.115	JBQ	0.0130	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-132-SA7-SB-4.0-5.0 *Collected:* 9/30/2011 8:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	1.77	JB	0.0299	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-132-SA7-SB-8.5-9.5 *Collected:* 9/30/2011 8:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.70	JB	0.0493	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.364	JB	0.0153	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.102	JBQ	0.0267	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0579	JBQ	0.0257	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.446	J	0.0332	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.182	JB	0.0209	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.762	J	0.0307	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.110	JBQ	0.0243	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0489	JBQ	0.0300	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0636	JBQ	0.0168	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0422	JB	0.0198	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0637	JB	0.0180	MDL	5.28	PQL	ng/Kg	U	B
OCDF	0.667	JB	0.0484	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-180-SA7-SB-2.0-3.0 *Collected:* 9/30/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.591	JBQ	0.0301	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.191	JB	0.0102	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0489	JBQ	0.0182	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0426	JBQ	0.0168	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0787	JQ	0.0220	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0179	JBQ	0.0140	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.127	JQ	0.0220	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0730	JBQ	0.0155	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0278	JB	0.0159	MDL	5.12	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0712	JBQ	0.0134	MDL	5.12	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0980	JBQ	0.0169	MDL	5.12	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0376	JQ	0.0366	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	2.78	JB	0.0195	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-180-SA7-SB-2.0-3.0 *Collected:* 9/30/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.252	JBQ	0.0377	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-191-SA6-SB-0.0-1.0 *Collected:* 10/4/2011 3:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.65	JB	0.0563	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.29	J	0.0506	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.38	JB	0.0471	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	4.20	J	0.0542	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.24	JB	0.0467	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.09	J	0.0527	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.380	JBQ	0.0409	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.822	JB	0.0462	MDL	4.91	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.577	JB	0.0353	MDL	4.91	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.49	JB	0.0357	MDL	4.91	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.978	JB	0.0329	MDL	4.91	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0615	J	0.0337	MDL	0.983	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.419	J	0.0566	MDL	0.983	PQL	ng/Kg	J	Z

Sample ID: SL-206-SA6-SB-4.0-5.0 *Collected:* 10/4/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.58	JB	0.0481	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.642	JB	0.0180	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0703	JBQ	0.0294	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0694	JQ	0.0292	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0777	JBQ	0.0215	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.132	JQ	0.0294	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0463	JB	0.0192	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.108	J	0.0296	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0452	JBQ	0.0296	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0328	JBQ	0.0179	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0648	JB	0.0190	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.121	JBQ	0.0175	MDL	5.21	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.100	JQ	0.0325	MDL	1.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-206-SA6-SB-4.0-5.0 *Collected:* 10/4/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	1.38	JB	0.0430	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-225-SA6-SB-3.0-4.0 *Collected:* 10/4/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.663	JB	0.0397	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.257	JB	0.0141	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0364	JBQ	0.0172	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0694	J	0.0236	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0170	JBQ	0.0150	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0467	JQ	0.0244	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0309	JBQ	0.0272	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0426	JB	0.0148	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0638	JBQ	0.0152	MDL	5.43	PQL	ng/Kg	U	B
OCDD	6.16	JB	0.0259	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	0.575	JB	0.0389	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX146 **Laboratory: LL**

EDD Filename: DX146_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Spike Upper Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Lower Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX146

Method Blank Outlier Report

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2760B370751	10/5/2011 7:51:00 AM	1,2,3,4,6,7,8-HPCDD	2.57 pg/L	EB-SA5DS-SS-092811
		1,2,3,4,6,7,8-HPCDF	1.42 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.763 pg/L	
		1,2,3,4,7,8-HxCDD	0.388 pg/L	
		1,2,3,4,7,8-HXCDF	0.622 pg/L	
		1,2,3,6,7,8-HXCDD	0.421 pg/L	
		1,2,3,6,7,8-HXCDF	0.553 pg/L	
		1,2,3,7,8,9-HXCDD	0.543 pg/L	
		1,2,3,7,8,9-HXCDF	0.770 pg/L	
		1,2,3,7,8-PECDD	0.712 pg/L	
		1,2,3,7,8-PECDF	0.901 pg/L	
		2,3,4,6,7,8-HXCDF	0.643 pg/L	
		2,3,4,7,8-PECDF	0.929 pg/L	
		2,3,7,8-TCDD	0.373 pg/L	
		2,3,7,8-TCDF	0.261 pg/L	
		OCDD	3.69 pg/L	
		OCDF	1.50 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA5DS-SS-092811(RES)	1,2,3,4,6,7,8-HPCDD	2.89 pg/L	2.89U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,4,6,7,8-HPCDF	1.76 pg/L	1.76U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,4,7,8,9-HPCDF	0.521 pg/L	0.521U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,4,7,8-HxCDD	0.360 pg/L	0.360U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,4,7,8-HXCDF	0.497 pg/L	0.497U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,6,7,8-HXCDD	0.286 pg/L	0.286U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,6,7,8-HXCDF	0.497 pg/L	0.497U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,7,8,9-HXCDD	0.355 pg/L	0.355U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,7,8,9-HXCDF	0.562 pg/L	0.562U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,7,8-PECDD	0.594 pg/L	0.594U pg/L
EB-SA5DS-SS-092811(RES)	1,2,3,7,8-PECDF	0.627 pg/L	0.627U pg/L
EB-SA5DS-SS-092811(RES)	2,3,4,6,7,8-HXCDF	0.387 pg/L	0.387U pg/L
EB-SA5DS-SS-092811(RES)	2,3,4,7,8-PECDF	0.712 pg/L	0.712U pg/L
EB-SA5DS-SS-092811(RES)	OCDD	5.08 pg/L	5.08U pg/L
EB-SA5DS-SS-092811(RES)	OCDF	1.67 pg/L	1.67U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX146 **Laboratory: LL**

EDD Filename: DX146_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2830B371806	10/13/2011 6:06:00 PM	1,2,3,4,6,7,8-HPCDD	0.268 ng/Kg	SL-007-SA6-SB-1.0-2.0
		1,2,3,4,6,7,8-HPCDF	0.129 ng/Kg	SL-022-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0187 ng/Kg	SL-023-SA8S-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0314 ng/Kg	SL-034-SA5DS-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0471 ng/Kg	SL-037-SA6-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0484 ng/Kg	SL-037-SA6-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0326 ng/Kg	SL-040-SA5DS-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0149 ng/Kg	SL-064-SA6-SB-4.0-5.0
		2,3,4,6,7,8-HXCDF	0.0274 ng/Kg	SL-064-SA6-SB-9.0-10.0
		2,3,4,7,8-PECDF	0.0319 ng/Kg	SL-084-SA7-SB-0.0-1.0
		OCDD	0.392 ng/Kg	SL-113-SA7-SB-0.0-1.0
		OCDF	0.121 ng/Kg	SL-115-SA7-SB-0.5-1.5
				SL-132-SA7-SB-4.0-5.0
				SL-132-SA7-SB-8.5-9.5
				SL-180-SA7-SB-2.0-3.0
				SL-191-SA6-SB-0.0-1.0
				SL-206-SA6-SB-4.0-5.0
				SL-225-SA6-SB-3.0-4.0
BLK2920B371824	10/20/2011 6:24:00 PM	1,2,3,4,6,7,8-HPCDD	0.305 ng/Kg	DUP-02-SA5DS-QC-092811
		1,2,3,4,6,7,8-HPCDF	0.370 ng/Kg	
		1,2,3,4,7,8,9-HPCDF	0.0805 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0310 ng/Kg	
		1,2,3,4,7,8-HXCDF	0.114 ng/Kg	
		1,2,3,6,7,8-HXCDD	0.0294 ng/Kg	
		1,2,3,6,7,8-HXCDF	0.0822 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0415 ng/Kg	
		1,2,3,7,8-PECDD	0.0488 ng/Kg	
		1,2,3,7,8-PECDF	0.0392 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0874 ng/Kg	
		2,3,4,7,8-PECDF	0.0693 ng/Kg	
		OCDD	0.653 ng/Kg	
		OCDF	0.256 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP-02-SA5DS-QC-092811(RES)	1,2,3,4,6,7,8-HPCDD	0.809 ng/Kg	0.809U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,4,6,7,8-HPCDF	0.571 ng/Kg	0.571U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,4,7,8,9-HPCDF	0.0552 ng/Kg	0.0552U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,4,7,8-HxCDD	0.0496 ng/Kg	0.0496U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,4,7,8-HXCDF	0.172 ng/Kg	0.172U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,6,7,8-HXCDD	0.0932 ng/Kg	0.0932U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,6,7,8-HXCDF	0.101 ng/Kg	0.101U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,7,8,9-HXCDD	0.192 ng/Kg	0.192U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,7,8-PECDD	0.0619 ng/Kg	0.0619U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	1,2,3,7,8-PECDF	0.107 ng/Kg	0.107U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	2,3,4,6,7,8-HXCDF	0.134 ng/Kg	0.134U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	2,3,4,7,8-PECDF	0.117 ng/Kg	0.117U ng/Kg
DUP-02-SA5DS-QC-092811(RES)	OCDF	0.480 ng/Kg	0.480U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDD	0.332 ng/Kg	0.332U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDF	0.133 ng/Kg	0.133U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0287 ng/Kg	0.0287U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,4,7,8-HXCDF	0.0604 ng/Kg	0.0604U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,6,7,8-HXCDF	0.0531 ng/Kg	0.0531U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDF	0.0307 ng/Kg	0.0307U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-007-SA6-SB-1.0-2.0(RES)	1,2,3,7,8-PECDF	0.0488 ng/Kg	0.0488U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	2,3,4,6,7,8-HXCDF	0.0572 ng/Kg	0.0572U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.0711 ng/Kg	0.0711U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	OCDD	1.00 ng/Kg	1.00U ng/Kg
SL-007-SA6-SB-1.0-2.0(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-022-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0858 ng/Kg	0.0858U ng/Kg
SL-022-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-022-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-022-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.112 ng/Kg	0.112U ng/Kg
SL-022-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.130 ng/Kg	0.130U ng/Kg
SL-023-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-023-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.175 ng/Kg	0.175U ng/Kg
SL-023-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0383 ng/Kg	0.0383U ng/Kg
SL-023-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0967 ng/Kg	0.0967U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDD	0.974 ng/Kg	0.974U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.301 ng/Kg	0.301U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0310 ng/Kg	0.0310U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0775 ng/Kg	0.0775U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0507 ng/Kg	0.0507U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.101 ng/Kg	0.101U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0401 ng/Kg	0.0401U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0678 ng/Kg	0.0678U ng/Kg
SL-034-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0902 ng/Kg	0.0902U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.987 ng/Kg	0.987U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0559 ng/Kg	0.0559U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0692 ng/Kg	0.0692U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.121 ng/Kg	0.121U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0562 ng/Kg	0.0562U ng/Kg
SL-037-SA6-SB-4.0-5.0(RES)	OCDF	0.386 ng/Kg	0.386U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.153 ng/Kg	0.153U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0818 ng/Kg	0.0818U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.140 ng/Kg	0.140U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0326 ng/Kg	0.0326U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0283 ng/Kg	0.0283U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.125 ng/Kg	0.125U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0541 ng/Kg	0.0541U ng/Kg
SL-037-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0634 ng/Kg	0.0634U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-037-SA6-SB-9.0-10.0(RES)	OCDF	0.205 ng/Kg	0.205U ng/Kg
SL-040-SA5DS-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.219 ng/Kg	0.219U ng/Kg
SL-040-SA5DS-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.154 ng/Kg	0.154U ng/Kg
SL-040-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0854 ng/Kg	0.0854U ng/Kg
SL-064-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.170 ng/Kg	0.170U ng/Kg
SL-064-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0327 ng/Kg	0.0327U ng/Kg
SL-064-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.127 ng/Kg	0.127U ng/Kg
SL-064-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0547 ng/Kg	0.0547U ng/Kg
SL-064-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.152 ng/Kg	0.152U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDD	0.374 ng/Kg	0.374U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.144 ng/Kg	0.144U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0268 ng/Kg	0.0268U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8-HXCDF	0.0709 ng/Kg	0.0709U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDF	0.0683 ng/Kg	0.0683U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.0466 ng/Kg	0.0466U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDD	0.0447 ng/Kg	0.0447U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDF	0.0527 ng/Kg	0.0527U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.0603 ng/Kg	0.0603U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-084-SA7-SB-0.0-1.0(RES)	OCDF	0.212 ng/Kg	0.212U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDD	0.662 ng/Kg	0.662U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.195 ng/Kg	0.195U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8-HXCDF	0.149 ng/Kg	0.149U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDF	0.161 ng/Kg	0.161U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.0741 ng/Kg	0.0741U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDD	0.155 ng/Kg	0.155U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.0789 ng/Kg	0.0789U ng/Kg
SL-113-SA7-SB-0.0-1.0(RES)	OCDF	0.329 ng/Kg	0.329U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,4,6,7,8-HPCDD	0.395 ng/Kg	0.395U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,4,6,7,8-HPCDF	0.130 ng/Kg	0.130U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,4,7,8-HXCDF	0.0320 ng/Kg	0.0320U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,6,7,8-HXCDF	0.199 ng/Kg	0.199U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDF	0.0431 ng/Kg	0.0431U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	1,2,3,7,8-PECDD	0.0468 ng/Kg	0.0468U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	2,3,4,6,7,8-HXCDF	0.0565 ng/Kg	0.0565U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	2,3,4,7,8-PECDF	0.110 ng/Kg	0.110U ng/Kg
SL-115-SA7-SB-0.5-1.5(RES)	OCDF	0.221 ng/Kg	0.221U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0727 ng/Kg	0.0727U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0644 ng/Kg	0.0644U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0498 ng/Kg	0.0498U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0449 ng/Kg	0.0449U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0365 ng/Kg	0.0365U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0652 ng/Kg	0.0652U ng/Kg
SL-132-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.115 ng/Kg	0.115U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,4,6,7,8-HPCDF	0.364 ng/Kg	0.364U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,4,7,8-HXCDF	0.0579 ng/Kg	0.0579U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,6,7,8-HXCDF	0.182 ng/Kg	0.182U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,7,8,9-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,7,8-PECDD	0.0489 ng/Kg	0.0489U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	1,2,3,7,8-PECDF	0.0636 ng/Kg	0.0636U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	2,3,4,6,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-132-SA7-SB-8.5-9.5(RES)	2,3,4,7,8-PECDF	0.0637 ng/Kg	0.0637U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.591 ng/Kg	0.591U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.191 ng/Kg	0.191U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0489 ng/Kg	0.0489U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0426 ng/Kg	0.0426U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0179 ng/Kg	0.0179U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0278 ng/Kg	0.0278U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0712 ng/Kg	0.0712U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0980 ng/Kg	0.0980U ng/Kg
SL-180-SA7-SB-2.0-3.0(RES)	OCDF	0.252 ng/Kg	0.252U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.642 ng/Kg	0.642U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0703 ng/Kg	0.0703U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0777 ng/Kg	0.0777U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0463 ng/Kg	0.0463U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0452 ng/Kg	0.0452U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0328 ng/Kg	0.0328U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0648 ng/Kg	0.0648U ng/Kg
SL-206-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.121 ng/Kg	0.121U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.663 ng/Kg	0.663U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.257 ng/Kg	0.257U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0364 ng/Kg	0.0364U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0170 ng/Kg	0.0170U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.0309 ng/Kg	0.0309U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0426 ng/Kg	0.0426U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0638 ng/Kg	0.0638U ng/Kg
SL-225-SA6-SB-3.0-4.0(RES)	OCDF	0.575 ng/Kg	0.575U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX146 Laboratory: LL

EDD Filename: DX146_v1 eQAPP Name: CDM_SSFL_110509

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

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SL-034-SA5DS-SS-0.0-0.5MSD (SL-034-SA5DS-SS-0.0-0.5)	OCDD	-	169	40.00-135.00	54 (20.00)	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX146

Laboratory: LL

EDD Filename: DX146_v1

eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-034-SA5DS-SS-0.0-0.5	DUP-02-SA5DS-QC-092811			
MOISTURE	4.0	3.8	5		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-034-SA5DS-SS-0.0-0.5	DUP-02-SA5DS-QC-092811			
1,2,3,4,6,7,8-HPCDD	0.974	0.809	19	50.00	No Qualifiers Applied
1,2,3,6,7,8-HXCDD	0.0828	0.0932	12	50.00	
1,2,3,7,8,9-HXCDD	0.133	0.192	36	50.00	
2,3,4,7,8-PECDF	0.0902	0.117	26	50.00	
OCDD	9.33	6.37	38	50.00	
OCDF	0.613	0.480	24	50.00	
1,2,3,4,6,7,8-HPCDF	0.301	0.571	62	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8,9-HPCDF	0.0310	0.0552	56	50.00	
1,2,3,4,7,8-HxCDD	5.13 U	0.0496	200	50.00	
1,2,3,4,7,8-HXCDF	0.0775	0.172	76	50.00	
1,2,3,6,7,8-HXCDF	0.0507	0.101	66	50.00	
1,2,3,7,8,9-HXCDF	0.101	0.174	53	50.00	
1,2,3,7,8-PECDD	5.13 U	0.0619	200	50.00	
1,2,3,7,8-PECDF	0.0401	0.107	91	50.00	
2,3,4,6,7,8-HXCDF	0.0678	0.134	66	50.00	
2,3,7,8-TCDF	1.03 U	0.0615	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA5DS-SS-092811	1,2,3,4,6,7,8-HPCDD	JB	2.89	9.69	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.76	9.69	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.521	9.69	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JB	0.360	9.69	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.497	9.69	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JB	0.286	9.69	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.497	9.69	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.355	9.69	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.562	9.69	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.594	9.69	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.627	9.69	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.387	9.69	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.712	9.69	PQL	pg/L	
	OCDD	JB	5.08	19.4	PQL	pg/L	
	OCDF	JBQ	1.67	19.4	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP-02-SA5DS-QC-092811	1,2,3,4,6,7,8-HPCDD	JB	0.809	5.06	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.571	5.06	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0552	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0496	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.172	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0932	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.101	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.192	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.174	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0619	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.107	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.134	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.117	5.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0615	1.01	PQL	ng/Kg	
	OCDD	JB	6.37	10.1	PQL	ng/Kg	
	OCDF	JB	0.480	10.1	PQL	ng/Kg	
SL-007-SA6-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.332	5.24	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.133	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0287	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0321	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0604	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0353	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0531	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0556	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0307	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0488	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0572	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0711	5.24	PQL	ng/Kg	
	OCDD	JB	1.00	10.5	PQL	ng/Kg	
	OCDF	JB	0.171	10.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-022-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.60	5.26	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.777	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0858	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0991	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.126	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.182	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.102	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.153	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.112	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0992	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.130	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.165	5.26	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.128	1.05	PQL	ng/Kg	
	OCDF	JB	1.23	10.5	PQL	ng/Kg	
SL-023-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.01	5.25	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0811	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.128	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.186	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.310	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.175	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.333	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0383	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0967	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.116	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.183	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0466	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.474	1.05	PQL	ng/Kg	
	OCDF	JB	1.63	10.5	PQL	ng/Kg	
SL-034-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.974	5.13	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.301	5.13	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0310	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0775	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0828	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0507	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.133	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.101	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0401	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0678	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0902	5.13	PQL	ng/Kg	
	OCDD	JB	9.33	10.3	PQL	ng/Kg	
	OCDF	JB	0.613	10.3	PQL	ng/Kg	
SL-037-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.987	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.208	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0559	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0707	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.107	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0677	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0692	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0672	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0594	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.121	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.131	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0562	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.181	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0582	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0640	1.02	PQL	ng/Kg	
	OCDD	JB	5.58	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.386	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 **Laboratory: LL**

EDD Filename: DX146_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-037-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.59	5.51	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.153	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0818	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0376	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.140	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0453	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0326	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0781	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0283	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.125	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0902	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0541	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0634	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0547	1.10	PQL	ng/Kg	
	OCDF	JB	0.205	11.0	PQL	ng/Kg	
SL-040-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.38	5.06	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.128	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.341	5.06	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.275	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.696	5.06	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.219	5.06	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.648	5.06	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.585	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.154	5.06	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.201	5.06	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.172	5.06	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0854	5.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.186	1.01	PQL	ng/Kg	
	OCDF	JB	4.60	10.1	PQL	ng/Kg	
SL-064-SA6-SB-4.0-5.0	1,2,3,4,7,8,9-HPCDF	JB	2.91	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.835	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.15	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	5.15	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.790	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.83	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.170	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	1.15	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0327	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.17	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.346	5.17	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.190	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0770	1.03	PQL	ng/Kg	
SL-064-SA6-SB-9.0-10.0	1,2,3,4,7,8,9-HPCDF	JB	1.04	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.457	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.461	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	3.01	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.393	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	1.27	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.127	5.64	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.299	5.64	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0547	5.64	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.606	5.64	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.152	5.64	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0779	1.13	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 **Laboratory: LL**

EDD Filename: DX146_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-084-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JB	0.374	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.144	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0268	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0473	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0709	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0561	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0683	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0453	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0466	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0447	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0527	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0603	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.106	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0390	1.02	PQL	ng/Kg	
	OCDD	JB	2.44	10.2	PQL	ng/Kg	
	OCDF	JB	0.212	10.2	PQL	ng/Kg	
SL-113-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JB	0.662	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.195	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0386	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0587	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.149	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.487	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.161	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.643	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0741	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.155	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.156	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0789	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.167	5.53	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0643	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0416	1.11	PQL	ng/Kg	
	OCDD	JB	4.39	11.1	PQL	ng/Kg	
	OCDF	JB	0.329	11.1	PQL	ng/Kg	
SL-115-SA7-SB-0.5-1.5	1,2,3,4,6,7,8-HPCDD	JB	0.395	5.20	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.130	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0320	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.313	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.199	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.434	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0431	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0468	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0864	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0565	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.110	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0243	1.04	PQL	ng/Kg	
	OCDD	JB	3.13	10.4	PQL	ng/Kg	
	OCDF	JB	0.221	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-132-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.709	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0713	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0415	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0727	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.239	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0644	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.187	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0498	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0449	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0365	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0652	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.115	5.09	PQL	ng/Kg	
	OCDF	JB	1.77	10.2	PQL	ng/Kg	
SL-132-SA7-SB-8.5-9.5	1,2,3,4,6,7,8-HPCDD	JB	2.70	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.364	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.102	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0579	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.446	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.182	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.762	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.110	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0489	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0636	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0422	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0637	5.28	PQL	ng/Kg	
	OCDF	JB	0.667	10.6	PQL	ng/Kg	
SL-180-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.591	5.12	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.191	5.12	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0489	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0426	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0787	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0179	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.127	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0730	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0278	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0712	5.12	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0980	5.12	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0376	1.02	PQL	ng/Kg	
	OCDD	JB	2.78	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.252	10.2	PQL	ng/Kg	
SL-191-SA6-SB-0.0-1.0	1,2,3,4,7,8,9-HPCDF	JB	1.65	4.91	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.29	4.91	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.38	4.91	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	4.20	4.91	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.24	4.91	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	2.09	4.91	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.380	4.91	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.822	4.91	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.577	4.91	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.49	4.91	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.978	4.91	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0615	0.983	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.419	0.983	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX146 | Laboratory: LL

EDD Filename: DX146_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-206-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	3.58	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.642	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0703	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0694	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0777	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.132	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0463	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.108	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0452	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0328	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0648	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.121	5.21	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.100	1.04	PQL	ng/Kg	
	OCDF	JB	1.38	10.4	PQL	ng/Kg	
SL-225-SA6-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.663	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.257	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0364	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0694	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0170	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0467	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0309	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0426	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0638	5.43	PQL	ng/Kg	
	OCDD	JB	6.16	10.9	PQL	ng/Kg	
	OCDF	JB	0.575	10.9	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX147

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423878	N	METHOD	1613B	IV
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423877	N	METHOD	1613B	IV
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423886	N	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423874	N	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423875	MS	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423876	MSD	METHOD	1613B	IV
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423885	N	METHOD	1613B	IV
29-Sep-2011	DUP01-SA8S-QC-092911	6423883	FD	METHOD	1613B	IV
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423873	N	METHOD	1613B	IV
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423884	N	METHOD	1613B	IV
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423882	N	METHOD	1613B	IV
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423879	N	METHOD	1613B	IV
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423880	N	METHOD	1613B	IV
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423881	N	METHOD	1613B	IV
06-Oct-2011	SL-229-SA6-SS-0.0-0.5	6431147	N	METHOD	1613B	IV
06-Oct-2011	SL-229-SA6-SB-2.0-3.0	6431152	N	METHOD	1613B	IV
06-Oct-2011	SL-230-SA6-SS-0.0-0.5	6431148	N	METHOD	1613B	IV
06-Oct-2011	SL-230-SA6-SB-4.0-5.0	6431153	N	METHOD	1613B	IV
06-Oct-2011	SL-254-SA6-SB-2.5-3.5	6431154	N	METHOD	1613B	IV
06-Oct-2011	SL-234-SA6-SS-0.0-0.5	6431149	N	METHOD	1613B	IV
06-Oct-2011	SL-232-SA6-SS-0.0-0.5	6431150	N	METHOD	1613B	IV
06-Oct-2011	SL-232-SA6-SB-2.5-3.5	6431151	N	METHOD	1613B	IV

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.04	JB	0.0303	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.615	JBQ	0.0183	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0624	JBQ	0.0245	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0704	JQ	0.0271	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.361	J	0.0281	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.193	JB	0.0260	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.148	JB	0.0233	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.138	JB	0.0256	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0609	JB	0.0205	MDL	5.15	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0846	JQ	0.0258	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0763	JB	0.0215	MDL	5.15	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.149	JB	0.0186	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.233	JB	0.0220	MDL	5.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.265	JB	0.0349	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.00	JB	0.0284	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.77	JB	0.0590	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.592	JB	0.0323	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.118	JBQ	0.0499	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0733	J	0.0329	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.288	JQ	0.0388	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.152	JB	0.0326	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.133	JBQ	0.0311	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.125	JB	0.0347	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0547	JBQ	0.0320	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0599	J	0.0362	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0941	JBQ	0.0250	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.203	JB	0.0242	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.381	JB	0.0263	MDL	5.28	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.179	JB	0.0436	MDL	1.06	PQL	ng/Kg	U	B
OCDF	1.15	JB	0.0920	MDL	10.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.71	JB	0.0405	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.574	JB	0.0211	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0457	JB	0.0282	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0692	JQ	0.0320	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.220	J	0.0352	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.165	JB	0.0345	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.113	JBQ	0.0268	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.163	JBQ	0.0290	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0252	U	0.0252	MDL	5.09	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0765	J	0.0313	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0217	U	0.0217	MDL	5.09	PQL	ng/Kg	UJ	FD
2,3,4,6,7,8-HXCDF	0.150	JB	0.0209	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.317	JB	0.0220	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.196	JB	0.0375	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	0.882	JB	0.0464	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.781	JB	0.0297	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.151	JB	0.0191	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0559	JB	0.0189	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0315	J	0.0252	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0398	JQ	0.0348	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0811	JBQ	0.0273	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0340	JB	0.0326	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0560	JB	0.0238	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0374	JBQ	0.0192	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0587	JQ	0.0286	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0389	JB	0.0198	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0512	JB	0.0162	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0720	JBQ	0.0189	MDL	5.09	PQL	ng/Kg	U	B
OCDD	5.28	JB	0.0248	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.353	JB	0.0407	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-007-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 8:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.29	JB	0.0341	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.474	JB	0.0190	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0508	JB	0.0211	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0397	JQ	0.0280	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0598	JQ	0.0255	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.119	JB	0.0270	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0674	JB	0.0227	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.118	JBQ	0.0273	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0505	JBQ	0.0178	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0474	JQ	0.0270	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0823	JBQ	0.0153	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0428	JBQ	0.0171	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0545	JB	0.0312	MDL	1.03	PQL	ng/Kg	U	B
OCDF	0.884	JB	0.0379	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.17	JB	0.0342	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.756	JB	0.0242	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.211	JBQ	0.0263	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.224	J	0.0317	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.438	J	0.0445	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.253	JB	0.0310	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.372	JBQ	0.0382	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.289	JB	0.0323	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.222	JBQ	0.0314	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.188	J	0.0333	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.268	JBQ	0.0288	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.311	JB	0.0265	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.601	JB	0.0291	MDL	5.14	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.183	JB	0.0618	MDL	1.03	PQL	ng/Kg	U	B
OCDF	1.27	JB	0.0324	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.690	JB	0.0225	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0761	JBQ	0.0259	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.194	J	0.0411	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.220	J	0.0344	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.247	JB	0.0443	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.172	JB	0.0266	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.210	JBQ	0.0377	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.164	J	0.0295	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.220	JB	0.0239	MDL	5.20	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.184	JB	0.0193	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.409	JB	0.0245	MDL	5.20	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0992	JB	0.0421	MDL	1.04	PQL	ng/Kg	U	B
OCDF	1.33	JB	0.0312	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.08	JB	0.0435	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.862	JB	0.0254	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.108	JB	0.0244	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0940	JBQ	0.0360	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.189	JBQ	0.0463	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.169	JBQ	0.0345	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.129	JBQ	0.0412	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0999	JB	0.0333	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0687	JQ	0.0240	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0439	JB	0.0285	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0687	JB	0.0184	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.178	JB	0.0190	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.220	JBQ	0.0185	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0580	JQ	0.0372	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	0.875	JB	0.0367	MDL	10.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.94	JB	0.0303	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.772	JB	0.0181	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0874	JBQ	0.0267	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.137	JBQ	0.0388	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.179	JBQ	0.0242	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.225	JB	0.0417	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.138	JB	0.0222	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.183	JBQ	0.0314	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0642	JQ	0.0265	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0493	JBQ	0.0288	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.190	JB	0.0273	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.190	JBQ	0.0224	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0436	JBQ	0.0256	MDL	5.00	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0482	JQ	0.0321	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.282	J	0.0531	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	1.26	JB	0.0253	MDL	10.0	PQL	ng/Kg	U	B

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.211	JBQ	0.0217	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0901	JBQ	0.0170	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0193	JB	0.0156	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.124	JB	0.0231	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.234	JB	0.0209	MDL	5.35	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.210	JBQ	0.0136	MDL	5.35	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0429	JB	0.0155	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0159	JB	0.0120	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0412	JB	0.0145	MDL	5.35	PQL	ng/Kg	U	B
OCDD	0.577	JB	0.0193	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.124	JBQ	0.0278	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-127-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.284	JB	0.0175	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.163	JB	0.0112	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0235	JBQ	0.0114	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0219	J	0.0146	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0346	JB	0.0158	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0482	JBQ	0.0180	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0636	JBQ	0.0146	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0500	JBQ	0.0119	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0360	J	0.0167	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0254	JBQ	0.00973	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.0104	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0610	JBQ	0.00952	MDL	5.11	PQL	ng/Kg	U	B
OCDD	0.862	JB	0.0149	MDL	10.2	PQL	ng/Kg	U	B
OCDF	0.230	JB	0.0225	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.339	JB	0.0214	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0113	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0411	JBQ	0.0186	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0413	JBQ	0.0161	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0551	JBQ	0.0204	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0191	JBQ	0.0139	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0930	JBQ	0.0202	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0556	JQ	0.0176	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0346	JBQ	0.0234	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0291	JBQ	0.0138	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0511	JBQ	0.0147	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0319	JQ	0.0314	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0344	JQ	0.0252	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	1.15	JB	0.0208	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.179	JB	0.0316	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-229-SA6-SB-2.0-3.0 *Collected:* 10/6/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.51	JB	0.0617	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.52	JB	0.0622	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.65	JB	0.0372	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.38	JB	0.0337	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.92	JB	0.0645	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.432	J	0.0407	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.03	JB	0.0556	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.714	JB	0.0280	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.20	JB	0.0354	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.834	JB	0.0280	MDL	5.18	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.224	J	0.0333	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.319	J	0.0443	MDL	1.04	PQL	ng/Kg	J	Z

Sample ID: SL-229-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 8:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.79	JB	0.0599	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.87	J	0.0542	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.32	J	0.0740	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.06	JB	0.0629	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.84	JB	0.0511	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.254	JBQ	0.0378	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.23	J	0.0461	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.255	JBQ	0.0214	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.79	JB	0.0359	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.555	JB	0.0214	MDL	5.23	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.151	JBQ	0.0307	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.184	JBQ	0.0368	MDL	1.05	PQL	ng/Kg	U	B

Sample ID: SL-230-SA6-SB-4.0-5.0 *Collected:* 10/6/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.22	JB	0.0287	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.398	JBQ	0.0497	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.206	JBQ	0.0591	MDL	5.18	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-230-SA6-SB-4.0-5.0 *Collected:* 10/6/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.336	JB	0.0404	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.544	JBQ	0.0581	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.234	JBQ	0.0346	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.226	JBQ	0.0605	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0487	JQ	0.0456	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0606	JBQ	0.0544	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.110	JBQ	0.0274	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.322	JB	0.0365	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0939	JBQ	0.0274	MDL	5.18	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0620	JQ	0.0441	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	7.59	JB	0.0550	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-230-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 10:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.20	JB	0.0490	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.816	JB	0.0620	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.95	JB	0.0434	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.49	JB	0.0629	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.07	JB	0.0399	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.51	JB	0.0630	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.316	J	0.0474	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.427	JB	0.0702	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.45	JB	0.0473	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.09	JB	0.0433	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.35	JB	0.0449	MDL	5.34	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0733	J	0.0493	MDL	1.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.939	J	0.0847	MDL	1.07	PQL	ng/Kg	J	Z

Sample ID: SL-232-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.308	JBQ	0.0206	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.175	JBQ	0.0145	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0271	JBQ	0.0270	MDL	5.37	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-232-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0832	JBQ	0.0237	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.106	JBQ	0.0177	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0730	JB	0.0225	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0607	JB	0.0146	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0963	JB	0.0216	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0889	JQ	0.0201	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.121	JBQ	0.0144	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0858	JB	0.0156	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0960	JB	0.0151	MDL	5.37	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0684	JQ	0.0263	MDL	1.07	PQL	ng/Kg	J	Z
OCDD	1.23	JB	0.0212	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.213	JB	0.0310	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-232-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.46	JB	0.0399	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.18	JB	0.0246	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.131	JBQ	0.0420	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.129	JBQ	0.0366	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.158	JBQ	0.0292	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.289	JB	0.0324	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.103	JBQ	0.0255	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.291	JB	0.0307	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0996	JQ	0.0313	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.104	JBQ	0.0340	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0936	JB	0.0212	MDL	5.61	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.175	JB	0.0251	MDL	5.61	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.209	JB	0.0214	MDL	5.61	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0661	J	0.0364	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	3.55	JB	0.0404	MDL	11.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-234-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.56	JB	0.0220	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.338	JB	0.0372	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.200	JB	0.0436	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.386	JBQ	0.0378	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.648	JB	0.0422	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.369	JB	0.0319	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.588	JB	0.0420	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.183	JQ	0.0401	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.202	JB	0.0429	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.546	JB	0.0320	MDL	5.51	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.551	JB	0.0320	MDL	5.51	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.783	JBQ	0.0315	MDL	5.51	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.294	J	0.0639	MDL	1.10	PQL	ng/Kg	J	Z

Sample ID: SL-254-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 12:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.33	JB	0.0314	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.913	JB	0.0185	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0826	JB	0.0311	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0357	JBQ	0.0309	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.281	JBQ	0.0277	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.247	JB	0.0313	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.172	JBQ	0.0229	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.198	JBQ	0.0307	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0849	JQ	0.0302	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0424	JB	0.0276	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.242	JB	0.0225	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.133	JB	0.0239	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.472	JB	0.0226	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.372	JQ	0.0526	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	1.19	JB	0.0340	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147

Laboratory: LL

EDD Filename: DX147_v1

eQAPP Name: CDM_SSFL_110509

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX147

Laboratory: LL

EDD Filename: DX147_v1

eQAPP Name: CDM_SSFL_110509

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX147

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2860B370829	10/15/2011 8:29:00 AM	1,2,3,4,6,7,8-HPCDD	0.202 ng/Kg	DUP01-SA8S-QC-092911
		1,2,3,4,6,7,8-HPCDF	0.0913 ng/Kg	SL-001-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0260 ng/Kg	SL-003-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0344 ng/Kg	SL-005-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0263 ng/Kg	SL-007-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0271 ng/Kg	SL-013-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0293 ng/Kg	SL-014-SA8S-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0281 ng/Kg	SL-126-SA7-SB-4.0-5.0
		2,3,4,6,7,8-HXCDF	0.0606 ng/Kg	SL-127-SA7-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0553 ng/Kg	SL-229-SA6-SS-0.0-0.5
		2,3,7,8-TCDD	0.0626 ng/Kg	
		2,3,7,8-TCDF	0.0391 ng/Kg	
		OCDD	0.380 ng/Kg	
		OCDF	0.189 ng/Kg	
BLK2920B371824	10/20/2011 6:24:00 PM	1,2,3,4,6,7,8-HPCDD	0.305 ng/Kg	SL-015-SA8S-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.370 ng/Kg	SL-024-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0805 ng/Kg	SL-177-SA7-SB-3.0-4.0
		1,2,3,4,7,8-HxCDD	0.0310 ng/Kg	SL-229-SA6-SB-2.0-3.0
		1,2,3,4,7,8-HXCDF	0.114 ng/Kg	SL-230-SA6-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0294 ng/Kg	SL-230-SA6-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0822 ng/Kg	SL-232-SA6-SB-2.5-3.5
		1,2,3,7,8,9-HXCDD	0.0415 ng/Kg	SL-232-SA6-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0488 ng/Kg	SL-234-SA6-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0392 ng/Kg	SL-254-SA6-SB-2.5-3.5
		2,3,4,6,7,8-HXCDF	0.0874 ng/Kg	
		2,3,4,7,8-PECDF	0.0693 ng/Kg	
		OCDD	0.653 ng/Kg	
		OCDF	0.256 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA8S-QC-092911(RES)	1,2,3,4,7,8,9-HPCDF	0.0624 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	1,2,3,7,8,9-HXCDF	0.0609 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	1,2,3,7,8-PECDF	0.0763 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	2,3,4,6,7,8-HXCDF	0.149 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	2,3,4,7,8-PECDF	0.233 ng/Kg	5.15U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.118 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.152 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.125 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0547 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0941 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.203 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.179 ng/Kg	1.06U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0457 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.165 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.113 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.150 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	OCDF	0.882 ng/Kg	10.2U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDD	0.781 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.151 ng/Kg	5.09U ng/Kg

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0559 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.0811 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0340 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.0560 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0374 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0389 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0512 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0720 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	OCDF	0.353 ng/Kg	10.2U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0508 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.119 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0674 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.118 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0505 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0823 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0428 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0545 ng/Kg	1.03U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	OCDF	0.884 ng/Kg	10.3U ng/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.183 ng/Kg	1.03U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0761 ng/Kg	5.20U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.184 ng/Kg	5.20U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0992 ng/Kg	1.04U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.862 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.108 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0940 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.189 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.129 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.0999 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0439 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0687 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.178 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.220 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	OCDF	0.875 ng/Kg	10.3U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.772 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0874 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.137 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.179 ng/Kg	5.00U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.138 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.183 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0493 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.190 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.190 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0436 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	OCDF	1.26 ng/Kg	10.0U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.211 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0901 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0193 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.124 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0429 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0159 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0412 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	OCDD	0.577 ng/Kg	10.7U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	OCDF	0.124 ng/Kg	10.7U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.284 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.163 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0235 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0346 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0482 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0636 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0500 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0254 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0610 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	OCDD	0.862 ng/Kg	10.2U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	OCDF	0.230 ng/Kg	10.2U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.339 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0411 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0413 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.0551 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0191 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0930 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.0346 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0291 ng/Kg	5.28U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-177-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0511 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	OCDD	1.15 ng/Kg	10.6U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	OCDF	0.179 ng/Kg	10.6U ng/Kg
SL-229-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.151 ng/Kg	1.05U ng/Kg
SL-229-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.184 ng/Kg	1.05U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.398 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.336 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.234 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0606 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.110 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.322 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0939 ng/Kg	5.18U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.308 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.175 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0271 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0832 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.106 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0730 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0607 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0963 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.121 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0858 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0960 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	OCDD	1.23 ng/Kg	10.7U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	OCDF	0.213 ng/Kg	10.7U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	1.18 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.131 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.129 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.158 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.103 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.104 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0936 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.175 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.209 ng/Kg	5.61U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.338 ng/Kg	5.51U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.386 ng/Kg	5.51U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.369 ng/Kg	5.51U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.202 ng/Kg	5.51U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.913 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0826 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0357 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.281 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.172 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.198 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0424 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.133 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	OCDF	1.19 ng/Kg	10.2U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
MOISTURE	3.3	3.1	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,4,6,7,8-HPCDD	2.71	3.04	11	50.00	
1,2,3,4,6,7,8-HPCDF	0.574	0.615	7	50.00	
1,2,3,4,7,8,9-HPCDF	0.0457	0.0624	31	50.00	
1,2,3,4,7,8-HxCDD	0.0692	0.0704	2	50.00	
1,2,3,4,7,8-HXCDF	0.220	0.361	49	50.00	
1,2,3,6,7,8-HXCDD	0.165	0.193	16	50.00	
1,2,3,6,7,8-HXCDF	0.113	0.148	27	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDD	0.163	0.138	17	50.00	
1,2,3,7,8-PECDD	0.0765	0.0846	10	50.00	
2,3,4,6,7,8-HXCDF	0.150	0.149	1	50.00	
2,3,4,7,8-PECDF	0.317	0.233	31	50.00	
2,3,7,8-TCDF	0.196	0.265	30	50.00	
OCDD	18.7	27.5	38	50.00	
OCDF	0.882	1.00	13	50.00	
1,2,3,7,8,9-HXCDF	5.09 U	0.0609	200	50.00	J(all detects)
1,2,3,7,8-PECDF	5.09 U	0.0763	200	50.00	UJ(all non-detects)

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 | Laboratory: LL

EDD Filename: DX147_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	1,2,3,4,6,7,8-HPCDD	JB	3.04	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.615	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0624	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0704	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.361	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.193	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.148	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.138	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0609	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0846	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0763	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.149	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.233	5.15	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.265	1.03	PQL	ng/Kg	
	OCDF	JB	1.00	10.3	PQL	ng/Kg	
SL-001-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.77	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.592	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.118	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0733	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.288	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.152	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.133	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.125	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0547	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0599	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0941	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.203	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.381	5.28	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.179	1.06	PQL	ng/Kg	
	OCDF	JB	1.15	10.6	PQL	ng/Kg	
SL-003-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.71	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.574	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0457	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0692	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.220	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.165	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.113	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.163	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0765	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.150	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.317	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.196	1.02	PQL	ng/Kg	
	OCDF	JB	0.882	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	0.781	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.151	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0559	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0315	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0398	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0811	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0340	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0560	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0374	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0587	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0389	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0512	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0720	5.09	PQL	ng/Kg	
	OCDD	JB	5.28	10.2	PQL	ng/Kg	
	OCDF	JB	0.353	10.2	PQL	ng/Kg	
SL-007-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.29	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.474	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0508	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0397	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0598	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.119	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0674	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.118	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0505	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0474	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0823	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0428	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0545	1.03	PQL	ng/Kg	
	OCDF	JB	0.884	10.3	PQL	ng/Kg	
SL-013-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.17	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.756	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.211	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.224	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.438	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.372	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.289	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.222	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.188	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.268	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.311	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.601	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.183	1.03	PQL	ng/Kg	
	OCDF	JB	1.27	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	0.690	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0761	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.194	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.220	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.247	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.172	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.210	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.164	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.220	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.184	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.409	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0992	1.04	PQL	ng/Kg	
	OCDF	JB	1.33	10.4	PQL	ng/Kg	
SL-015-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	5.08	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.862	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.108	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0940	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.189	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.169	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.129	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0999	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0687	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0439	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0687	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.178	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.220	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0580	1.03	PQL	ng/Kg	
	OCDF	JB	0.875	10.3	PQL	ng/Kg	
SL-024-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.94	5.00	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.772	5.00	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0874	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.137	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.179	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.225	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.138	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.183	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0642	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0493	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.190	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.190	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0436	5.00	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0482	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.282	1.00	PQL	ng/Kg	
	OCDF	JB	1.26	10.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-126-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.211	5.35	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0901	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0193	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.124	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.234	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.210	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0429	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0159	5.35	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0412	5.35	PQL	ng/Kg	
	OCDD	JB	0.577	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.124	10.7	PQL	ng/Kg	
SL-127-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.284	5.11	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.163	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0235	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0219	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0346	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0482	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0636	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0500	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.0360	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0254	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0610	5.11	PQL	ng/Kg	
	OCDD	JB	0.862	10.2	PQL	ng/Kg	
	OCDF	JB	0.230	10.2	PQL	ng/Kg	
SL-177-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.339	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0411	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0413	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0551	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0191	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0930	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0556	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0346	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0291	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0511	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0319	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0344	1.06	PQL	ng/Kg	
	OCDD	JB	1.15	10.6	PQL	ng/Kg	
	OCDF	JB	0.179	10.6	PQL	ng/Kg	
SL-229-SA6-SB-2.0-3.0	1,2,3,4,7,8,9-HPCDF	JB	3.51	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	2.52	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.65	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.38	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.92	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.432	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.03	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.714	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.20	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.834	5.18	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.224	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.319	1.04	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-229-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.79	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.87	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.32	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.06	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.84	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.254	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	2.23	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.255	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.79	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.555	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.151	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.184	1.05	PQL	ng/Kg	
SL-230-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	3.22	5.18	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.398	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.206	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.336	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.544	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.234	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.226	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0487	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0606	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.110	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.322	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0939	5.18	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0620	1.04	PQL	ng/Kg	
	OCDF	JB	7.59	10.4	PQL	ng/Kg	
SL-230-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.20	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.816	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.95	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.49	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.07	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.51	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.316	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.427	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.45	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.09	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.35	5.34	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0733	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.939	1.07	PQL	ng/Kg	
SL-232-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.308	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.175	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0271	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0832	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.106	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0730	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0607	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0963	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0889	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.121	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0858	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0960	5.37	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0684	1.07	PQL	ng/Kg	
	OCDD	JB	1.23	10.7	PQL	ng/Kg	
	OCDF	JB	0.213	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-232-SA6-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.46	5.61	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.18	5.61	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.131	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.129	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.158	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.289	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.103	5.61	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.291	5.61	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0996	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.104	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0936	5.61	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.175	5.61	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.209	5.61	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0661	1.12	PQL	ng/Kg	
	OCDF	JB	3.55	11.2	PQL	ng/Kg	
SL-234-SA6-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.56	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.338	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.200	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.386	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.648	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.369	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.588	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.183	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.202	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.546	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.551	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.783	5.51	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.294	1.10	PQL	ng/Kg	
SL-254-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	2.33	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.913	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0826	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0357	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.281	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.247	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.172	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.198	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0849	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0424	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.242	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.133	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.472	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.372	1.02	PQL	ng/Kg	
	OCDF	JB	1.19	10.2	PQL	ng/Kg	

Enclosure II

Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	September 29, 2011
LDC Report Date:	January 31, 2012
Matrix:	Soil
Parameters:	Dioxins/Dibenzofurans
Validation Level:	Level IV
Laboratory:	Lancaster Laboratories
Sample Delivery Group (SDG):	DX147

Sample Identification

SL-001-SA8S-SS-0.0-0.5
SL-003-SA8S-SS-0.0-0.5
SL-005-SA8S-SS-0.0-0.5
SL-007-SA8S-SS-0.0-0.5
SL-013-SA8S-SS-0.0-0.5
SL-014-SA8S-SS-0.0-0.5
SL-015-SA8S-SS-0.0-0.5
SL-024-SA8S-SS-0.0-0.5
DUP01-SA8S-QC-092911
SL-126-SA7-SB-4.0-5.0
SL-127-SA7-SB-4.0-5.0
SL-177-SA7-SB-3.0-4.0
SL-229-SA6-SS-0.0-0.5
SL-230-SA6-SS-0.0-0.5
SL-234-SA6-SS-0.0-0.5
SL-232-SA6-SS-0.0-0.5
SL-232-SA6-SB-2.5-3.5
SL-229-SA6-SB-2.0-3.0
SL-230-SA6-SB-4.0-5.0
SL-254-SA6-SB-2.5-3.5
SL-003-SA8S-SS-0.0-0.5MS
SL-003-SA8S-SS-0.0-0.5MSD

Introduction

This data review covers 22 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

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

The following are definitions of the data qualifiers:

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

J Indicates an estimated value.

R Quality control indicates the data is not usable.

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

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

A Indicates the finding is based upon technical validation criteria.

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

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

I. Technical Holding Times

All technical holding time requirements were met.

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

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

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

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
BLK286001	10/13/11	2,3,7,8-TCDF 2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0391 ng/Kg 0.0626 ng/Kg 0.0281 ng/Kg 0.0553 ng/Kg 0.0263 ng/Kg 0.0606 ng/Kg 0.0344 ng/Kg 0.0271 ng/Kg 0.0293 ng/Kg 0.0913 ng/Kg 0.202 ng/Kg 0.0260 ng/Kg 0.380 ng/Kg 0.189 ng/Kg	SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 DUP01-SA8S-QC-092911 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-229-SA6-SS-0.0-0.5
BLK292003	10/19/11	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0392 ng/Kg 0.0693 ng/Kg 0.0488 ng/Kg 0.114 ng/Kg 0.0822 ng/Kg 0.0874 ng/Kg 0.0310 ng/Kg 0.0294 ng/Kg 0.0415 ng/Kg 0.370 ng/Kg 0.305 ng/Kg 0.0805 ng/Kg 0.653 ng/Kg 0.256 ng/Kg	SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-177-SA7-SB-3.0-4.0 SL-230-SA6-SS-0.0-0.5 SL-234-SA6-SS-0.0-0.5 SL-232-SA6-SS-0.0-0.5 SL-232-SA6-SB-2.5-3.5 SL-229-SA6-SB-2.0-3.0 SL-230-SA6-SB-4.0-5.0 SL-254-SA6-SB-2.5-3.5

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-001-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 1,2,3,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.179 ng/Kg 0.0941 ng/Kg 0.203 ng/Kg 0.152 ng/Kg 0.125 ng/Kg 0.0547 ng/Kg 0.118 ng/Kg	0.179U ng/Kg 0.0941U ng/Kg 0.203U ng/Kg 0.152U ng/Kg 0.125U ng/Kg 0.0547U ng/Kg 0.118U ng/Kg
SL-003-SA8S-SS-0.0-0.5	1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.113 ng/Kg 0.150 ng/Kg 0.165 ng/Kg 0.0457 ng/Kg 0.882 ng/Kg	0.113U ng/Kg 0.150U ng/Kg 0.165U ng/Kg 0.0457U ng/Kg 0.882U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-005-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0389 ng/Kg 0.0720 ng/Kg 0.0340 ng/Kg 0.0512 ng/Kg 0.0811 ng/Kg 0.0560 ng/Kg 0.0374 ng/Kg 0.151 ng/Kg 0.781 ng/Kg 0.0559 ng/Kg 0.353 ng/Kg	0.0389U ng/Kg 0.0720U ng/Kg 0.0340U ng/Kg 0.0512U ng/Kg 0.0811U ng/Kg 0.0560U ng/Kg 0.0374U ng/Kg 0.151U ng/Kg 0.781U ng/Kg 0.0559U ng/Kg 0.353U ng/Kg
SL-007-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0545 ng/Kg 0.0428 ng/Kg 0.0674 ng/Kg 0.0823 ng/Kg 0.119 ng/Kg 0.118 ng/Kg 0.0505 ng/Kg 0.0508 ng/Kg 0.884 ng/Kg	0.0545U ng/Kg 0.0428U ng/Kg 0.0674U ng/Kg 0.0823U ng/Kg 0.119U ng/Kg 0.118U ng/Kg 0.0505U ng/Kg 0.0508U ng/Kg 0.884U ng/Kg
SL-013-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.183 ng/Kg	0.183U ng/Kg
SL-014-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0992 ng/Kg 0.184 ng/Kg 0.0761 ng/Kg	0.0992U ng/Kg 0.184U ng/Kg 0.0761U ng/Kg
DUP01-SA8S-QC-092911	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0763 ng/Kg 0.233 ng/Kg 0.149 ng/Kg 0.0609 ng/Kg 0.0624 ng/Kg	0.0763U ng/Kg 0.233U ng/Kg 0.149U ng/Kg 0.0609U ng/Kg 0.0624U ng/Kg
SL-126-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0429 ng/Kg 0.0412 ng/Kg 0.0159 ng/Kg 0.124 ng/Kg 0.0901 ng/Kg 0.211 ng/Kg 0.0193 ng/Kg 0.577 ng/Kg 0.124 ng/Kg	0.0429U ng/Kg 0.0412U ng/Kg 0.0159U ng/Kg 0.124U ng/Kg 0.0901U ng/Kg 0.211U ng/Kg 0.0193U ng/Kg 0.577U ng/Kg 0.124U ng/Kg
SL-127-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0254 ng/Kg 0.0610 ng/Kg 0.0482 ng/Kg 0.0396 ng/Kg 0.0346 ng/Kg 0.0636 ng/Kg 0.0500 ng/Kg 0.163 ng/Kg 0.284 ng/Kg 0.0235 ng/Kg 0.862 ng/Kg 0.230 ng/Kg	0.0254U ng/Kg 0.0610U ng/Kg 0.0482U ng/Kg 0.0396U ng/Kg 0.0346U ng/Kg 0.0636U ng/Kg 0.0500U ng/Kg 0.163U ng/Kg 0.284U ng/Kg 0.0235U ng/Kg 0.862U ng/Kg 0.230U ng/Kg
SL-229-SA6-SS-0.0-0.5	2,3,7,8-TCDF 2,3,7,8-TCDD	0.184 ng/Kg 0.151 ng/Kg	0.184U ng/Kg 0.151U ng/Kg

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

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

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

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

VII. Laboratory Control Samples (LCS)

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

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

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

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

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

XIV. Field Duplicates

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

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

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

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

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

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

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

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

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

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

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

No Sample Data Qualified in this SDG

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

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

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

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

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

Validated Samples: SOILS

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

Notes: _____

LDC #: 26978A21

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: [illegible]

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

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

LDC #: 26978A2 1

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

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

VALIDATION FINDINGS WORKSHEET

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

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

Notes:

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: F
2nd Reviewer: C

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

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

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

(b)

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

Conc. units: ng/Kg

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

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

LDC #: ~~26064A21~~ 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: PD
2nd Reviewer: A

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

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

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

(b)

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

Conc. units: ng/Kg

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

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

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

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

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

(fd

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

LDC #: 26928A2/

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

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

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

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

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

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

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

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: A

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

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

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

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

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

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

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer:

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

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

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

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

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

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

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

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

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

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

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

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

MS/MSD samples: 21 + 22

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

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

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

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

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

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

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

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

LCS ID: OPR286001

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

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

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

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

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

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

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

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

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

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

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

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

Df = Dilution Factor.

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

Example:

Sample I.D. #1 , OCDD :

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

= 19.3 ng/kg

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

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SAMPLE DELIVERY GROUP

DX148

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

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

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

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

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

Method Category: SVOA

Method: 1613B **Matrix: AQ**

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

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

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

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

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA **Method:** 1613B **Matrix:** SO

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

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

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

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

* denotes a non-reportable result

Data Qualifier Summary

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

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

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

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

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

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

Data Qualifier Summary

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

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

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

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

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

Method Category: SVOA

Method: 1613B **Matrix:** SO

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

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

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

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

* denotes a non-reportable result

Data Qualifier Summary

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

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

* denotes a non-reportable result

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

Data Qualifier Summary

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

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

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX148

Method Blank Outlier Report

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

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

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

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

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

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

Method Blank Outlier Report

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

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

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

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

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

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

Method Blank Outlier Report

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

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

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

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

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

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

Field Duplicate RPD Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

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

Method: 1613B
Matrix: SO

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

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

Method: 1613B

Matrix: SO

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

Reporting Limit Outliers

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

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

Method: 1613B

Matrix: SO

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 | Laboratory: LL

EDD Filename: DX148_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

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

Reporting Limit Outliers

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

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

Method: 1613B

Matrix: SO

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 | Laboratory: LL

EDD Filename: DX148_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

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

SAMPLE DELIVERY GROUP

DX149

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
11-Oct-2011	SL-168-SA7-SB-0.5-1.5	6434489	N	METHOD	1613B	III
12-Oct-2011	SL-011-SA3-SB-4.0-5.0	6435711	N	METHOD	1613B	III
12-Oct-2011	SL-011-SA3-SB-4.0-5.0MS	6435712	MS	METHOD	1613B	III
12-Oct-2011	SL-011-SA3-SB-4.0-5.0MSD	6435713	MSD	METHOD	1613B	III
12-Oct-2011	DUP01-SA3-QC-101211	6435715	FD	METHOD	1613B	III
12-Oct-2011	SL-096-SA7-SB-2.0-3.0	6435714	N	METHOD	1613B	III
12-Oct-2011	EB-SA3-SB-101211	6435716	EB	METHOD	1613B	III
13-Oct-2011	SL-006-SA3-SB-9.0-10.0	6438635	N	METHOD	1613B	III
13-Oct-2011	SL-006-SA3-SB-4.0-5.0	6438634	N	METHOD	1613B	III
14-Oct-2011	SL-037-SA5DS-SB-9.0-10.0	6438639	N	METHOD	1613B	III
14-Oct-2011	SL-037-SA5DS-SB-4.0-5.0	6438638	N	METHOD	1613B	III
14-Oct-2011	SL-038-SA5DS-SB-9.0-10.0	6438641	N	METHOD	1613B	III
14-Oct-2011	SL-038-SA5DS-SB-4.0-5.0	6438640	N	METHOD	1613B	III
14-Oct-2011	SL-036-SA5DS-SB-9.0-10.0	6438637	N	METHOD	1613B	III
14-Oct-2011	SL-036-SA5DS-SB-4.0-5.0	6438636	N	METHOD	1613B	III
14-Oct-2011	SL-164-SA7-SB-0.5-1.5	6438642	N	METHOD	1613B	III
18-Oct-2011	SL-013-SA5DS-SB-4.0-5.0	6441984	N	METHOD	1613B	III
18-Oct-2011	SL-140-SA7-SB-3.0-4.0	6441988	N	METHOD	1613B	III
18-Oct-2011	SL-015-SA5DS-SB-3.5-4.5	6441985	N	METHOD	1613B	III
18-Oct-2011	SL-020-SA7-SB-4.0-5.0	6441986	N	METHOD	1613B	III
18-Oct-2011	EB-SA5DS-SB-101811	6441989	EB	METHOD	1613B	III
18-Oct-2011	SL-020-SA7-SB-9.0-10.0	6441987	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA3-SB-101211 *Collected:* 10/12/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.15	JBQ	0.296	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.86	JB	0.127	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.238	JBQ	0.143	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.305	JQ	0.233	MDL	10.2	PQL	pg/L	J	Z
1,2,3,4,7,8-HXCDF	0.319	JBQ	0.150	MDL	10.2	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.290	JQ	0.243	MDL	10.2	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.337	JBQ	0.149	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.265	JBQ	0.221	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.243	JBQ	0.158	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.499	JBQ	0.325	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.248	JBQ	0.166	MDL	10.2	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.426	JBQ	0.139	MDL	10.2	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.485	JB	0.152	MDL	10.2	PQL	pg/L	U	B
2,3,7,8-TCDD	0.436	JQ	0.376	MDL	2.03	PQL	pg/L	J	Z
OCDD	8.35	JB	0.234	MDL	20.3	PQL	pg/L	U	B
OCDF	1.46	JB	0.285	MDL	20.3	PQL	pg/L	U	B

Sample ID: EB-SA5DS-SB-101811 *Collected:* 10/18/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.72	JB	0.215	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.10	JBQ	0.118	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.403	JBQ	0.133	MDL	10.2	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.500	JBQ	0.127	MDL	10.2	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.269	JBQ	0.225	MDL	10.2	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.297	JBQ	0.126	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.264	JB	0.221	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.364	JBQ	0.130	MDL	10.2	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.332	JQ	0.230	MDL	10.2	PQL	pg/L	J	Z
1,2,3,7,8-PECDF	0.161	JBQ	0.139	MDL	10.2	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.370	JBQ	0.119	MDL	10.2	PQL	pg/L	U	B
OCDD	5.70	JB	0.291	MDL	20.4	PQL	pg/L	U	B
OCDF	1.39	JB	0.363	MDL	20.4	PQL	pg/L	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP01-SA3-QC-101211 ***Collected:*** 10/12/2011 10:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.37	JB	0.0434	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.551	JB	0.0200	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.103	JBQ	0.0260	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0523	JBQ	0.0329	MDL	5.05	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.431	JB	0.0380	MDL	5.05	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.161	J	0.0351	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.151	JB	0.0355	MDL	5.05	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	0.126	JB	0.0356	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0620	JBQ	0.0390	MDL	5.05	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0790	JBQ	0.0455	MDL	5.05	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0458	JB	0.0371	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.187	JB	0.0324	MDL	5.05	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.572	JB	0.0342	MDL	5.05	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0730	J	0.0502	MDL	1.01	PQL	ng/Kg	J	Z, FD
OCDD	11.1	B	0.0418	MDL	10.1	PQL	ng/Kg	J	FD
OCDF	1.02	JB	0.0356	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-006-SA3-SB-4.0-5.0 ***Collected:*** 10/13/2011 3:29:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.276	JB	0.0305	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.176	JB	0.0142	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0370	JBQ	0.0186	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0633	JBQ	0.0279	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0431	JBQ	0.0155	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0516	JQ	0.0289	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0193	JBQ	0.0143	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0621	JBQ	0.0298	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0450	JBQ	0.0386	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0445	JBQ	0.0186	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0589	JBQ	0.0136	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0526	JB	0.0175	MDL	5.43	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0372	JQ	0.0286	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	0.641	JBQ	0.0312	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-006-SA3-SB-4.0-5.0 **Collected:** 10/13/2011 3:29:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.158	JB	0.0408	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-006-SA3-SB-9.0-10.0 **Collected:** 10/13/2011 2:47:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.342	JBQ	0.0307	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.234	JB	0.0160	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0545	JB	0.0203	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.126	JBQ	0.0225	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0545	JQ	0.0307	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0975	JBQ	0.0211	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0856	JBQ	0.0291	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0731	JBQ	0.0224	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.123	JBQ	0.0223	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0980	JB	0.0193	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.118	JBQ	0.0197	MDL	5.64	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.115	JQ	0.0525	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	0.910	JB	0.0262	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.145	JB	0.0370	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-011-SA3-SB-4.0-5.0 **Collected:** 10/12/2011 10:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.940	JB	0.0453	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.515	JB	0.0206	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0805	JBQ	0.0292	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0260	U	0.0260	MDL	5.07	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.247	JBQ	0.0262	MDL	5.07	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.106	JQ	0.0268	MDL	5.07	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0517	JB	0.0245	MDL	5.07	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.143	JB	0.0273	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0282	U	0.0282	MDL	5.07	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0407	U	0.0407	MDL	5.07	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0648	JBQ	0.0269	MDL	5.07	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0969	JBQ	0.0222	MDL	5.07	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 **Laboratory:** LL

EDD Filename: DX149_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-011-SA3-SB-4.0-5.0 *Collected:* 10/12/2011 10:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.288	JB	0.0263	MDL	5.07	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0390	U	0.0390	MDL	1.01	PQL	ng/Kg	UJ	FD
OCDD	5.84	JB	0.0394	MDL	10.1	PQL	ng/Kg	J	Z, FD
OCDF	0.637	JBQ	0.0407	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-013-SA5DS-SB-4.0-5.0 *Collected:* 10/18/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.263	JBQ	0.0256	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.108	JB	0.0117	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0406	JBQ	0.0169	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0251	JBQ	0.0250	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0358	JBQ	0.0157	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0758	J	0.0267	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0671	JB	0.0146	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.113	JB	0.0254	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0840	JBQ	0.0165	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0766	JBQ	0.0315	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0766	JBQ	0.0172	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0424	JB	0.0139	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0965	JBQ	0.0161	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0307	JQ	0.0263	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	0.429	JB	0.0279	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.141	JBQ	0.0332	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-015-SA5DS-SB-3.5-4.5 *Collected:* 10/18/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.414	JBQ	0.0291	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.115	JB	0.0137	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0561	JB	0.0195	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0750	JBQ	0.0280	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.132	JBQ	0.0221	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.199	J	0.0290	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.117	JBQ	0.0199	MDL	5.44	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-015-SA5DS-SB-3.5-4.5 *Collected:* 10/18/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.264	JBQ	0.0292	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.182	JBQ	0.0225	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.176	JBQ	0.0423	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.193	JBQ	0.0199	MDL	5.44	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0756	JBQ	0.0180	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.182	JBQ	0.0192	MDL	5.44	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0480	JQ	0.0419	MDL	1.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0938	JQ	0.0325	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	2.44	JB	0.0239	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	0.233	JB	0.0376	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-020-SA7-SB-4.0-5.0 *Collected:* 10/18/2011 12:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.76	JB	0.0446	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.954	JB	0.0232	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.112	JBQ	0.0358	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0621	JB	0.0356	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.456	JB	0.0345	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.313	JQ	0.0347	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.130	JB	0.0304	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.199	JB	0.0343	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0967	JBQ	0.0334	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.250	JBQ	0.0416	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.375	JBQ	0.0292	MDL	5.15	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.151	JB	0.0298	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.405	JBQ	0.0290	MDL	5.15	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.141	JQ	0.0460	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0709	J	0.0483	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.73	JB	0.0436	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-020-SA7-SB-9.0-10.0 *Collected:* 10/18/2011 2:44:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.492	JB	0.0289	MDL	5.71	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-020-SA7-SB-9.0-10.0 *Collected:* 10/18/2011 2:44:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.124	JB	0.0144	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0384	JB	0.0204	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0784	JB	0.0196	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0385	JQ	0.0264	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0799	JBQ	0.0179	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0668	JB	0.0262	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0791	JBQ	0.0195	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.117	JBQ	0.0400	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.163	JB	0.0203	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0421	JBQ	0.0162	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.145	JB	0.0192	MDL	5.71	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0367	JQ	0.0328	MDL	1.14	PQL	ng/Kg	J	Z
OCDD	2.78	JB	0.0346	MDL	11.4	PQL	ng/Kg	J	Z
OCDF	0.188	JB	0.0387	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-036-SA5DS-SB-4.0-5.0 *Collected:* 10/14/2011 11:38:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.366	JBQ	0.0346	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.229	JBQ	0.0152	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.105	JBQ	0.0191	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.202	JBQ	0.0323	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.241	JB	0.0243	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.197	JQ	0.0328	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.281	JBQ	0.0222	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.158	JBQ	0.0322	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.184	JBQ	0.0235	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.391	JB	0.0450	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.479	JB	0.0230	MDL	5.73	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.165	JBQ	0.0211	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.357	JB	0.0207	MDL	5.73	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0632	JQ	0.0504	MDL	1.15	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0811	J	0.0298	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	0.559	JBQ	0.0305	MDL	11.5	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-036-SA5DS-SB-4.0-5.0** ***Collected:*** **10/14/2011 11:38:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.200	JBQ	0.0389	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: **SL-036-SA5DS-SB-9.0-10.0** ***Collected:*** **10/14/2011 11:34:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.355	JBQ	0.0349	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.165	JBQ	0.0167	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0242	JBQ	0.0227	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0897	JBQ	0.0364	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.137	JBQ	0.0243	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.286	J	0.0369	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.166	JBQ	0.0217	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.690	JBQ	0.0360	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.725	JBQ	0.0245	MDL	5.64	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.182	JBQ	0.0440	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.267	JB	0.0217	MDL	5.64	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.114	JB	0.0204	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.168	JBQ	0.0209	MDL	5.64	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0589	JQ	0.0349	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	0.628	JB	0.0335	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.112	JBQ	0.0453	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: **SL-037-SA5DS-SB-4.0-5.0** ***Collected:*** **10/14/2011 9:47:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.294	JBQ	0.0338	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.138	JBQ	0.0171	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0546	JBQ	0.0234	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0654	JBQ	0.0311	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.136	JBQ	0.0264	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.239	J	0.0320	MDL	5.75	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0902	JBQ	0.0235	MDL	5.75	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.488	JB	0.0343	MDL	5.75	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.657	JB	0.0258	MDL	5.75	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.172	JBQ	0.0442	MDL	5.75	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-037-SA5DS-SB-4.0-5.0 *Collected:* 10/14/2011 9:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.301	JB	0.0224	MDL	5.75	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0677	JBQ	0.0213	MDL	5.75	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.285	JBQ	0.0201	MDL	5.75	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.114	JQ	0.0563	MDL	1.15	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0416	J	0.0344	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	0.670	JB	0.0350	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.0767	JB	0.0428	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-037-SA5DS-SB-9.0-10.0 *Collected:* 10/14/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.298	JB	0.0337	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0771	JB	0.0142	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0336	JBQ	0.0215	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0314	JBQ	0.0287	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0300	JBQ	0.0187	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0294	JBQ	0.0165	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0452	JBQ	0.0291	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0584	JBQ	0.0184	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0215	JBQ	0.0202	MDL	5.83	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0283	JBQ	0.0150	MDL	5.83	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0579	JBQ	0.0196	MDL	5.83	PQL	ng/Kg	U	B
OCDD	0.585	JB	0.0303	MDL	11.7	PQL	ng/Kg	U	B
OCDF	0.194	JB	0.0405	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-038-SA5DS-SB-4.0-5.0 *Collected:* 10/14/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.268	JBQ	0.0314	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0996	JBQ	0.0140	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0575	JBQ	0.0205	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0436	JBQ	0.0246	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0179	JBQ	0.0169	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.101	JBQ	0.0236	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.120	JBQ	0.0167	MDL	5.38	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-038-SA5DS-SB-4.0-5.0 *Collected:* 10/14/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0523	JBQ	0.0175	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0392	JBQ	0.0174	MDL	5.38	PQL	ng/Kg	U	B
OCDD	0.914	JB	0.0271	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.217	JBQ	0.0406	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-038-SA5DS-SB-9.0-10.0 *Collected:* 10/14/2011 10:27:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.332	JBQ	0.0263	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0871	JBQ	0.0145	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0399	JBQ	0.0198	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0292	JB	0.0187	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0232	JBQ	0.0166	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0735	JBQ	0.0288	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.147	JBQ	0.0201	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0544	JBQ	0.0352	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0315	JBQ	0.0188	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0281	JBQ	0.0161	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0419	JBQ	0.0172	MDL	5.22	PQL	ng/Kg	U	B
OCDD	0.580	JB	0.0296	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.146	JBQ	0.0351	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-096-SA7-SB-2.0-3.0 *Collected:* 10/12/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.07	JB	0.0240	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.152	JBQ	0.0340	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.184	JBQ	0.0419	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0644	JB	0.0333	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.468	JQ	0.0425	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.143	JB	0.0289	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.396	JB	0.0419	MDL	4.99	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.251	JB	0.0299	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.162	JB	0.0452	MDL	4.99	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.135	JBQ	0.0250	MDL	4.99	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-096-SA7-SB-2.0-3.0 *Collected:* 10/12/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.163	JBQ	0.0250	MDL	4.99	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.219	JBQ	0.0235	MDL	4.99	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0540	JQ	0.0499	MDL	0.997	PQL	ng/Kg	J	Z
OCDF	2.53	JB	0.0419	MDL	9.97	PQL	ng/Kg	J	Z

Sample ID: SL-140-SA7-SB-3.0-4.0 *Collected:* 10/18/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.381	JBQ	0.0273	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0982	JB	0.0129	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0737	JB	0.0200	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0354	JBQ	0.0225	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0432	JQ	0.0229	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0285	JBQ	0.0158	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0726	JBQ	0.0223	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0377	JBQ	0.0170	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0517	JBQ	0.0343	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0563	JBQ	0.0177	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0408	JBQ	0.0146	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0830	JBQ	0.0178	MDL	5.38	PQL	ng/Kg	U	B
OCDD	1.58	JB	0.0281	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.131	JB	0.0389	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-164-SA7-SB-0.5-1.5 *Collected:* 10/14/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.584	JB	0.0335	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.195	JB	0.0150	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0524	JBQ	0.0220	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0311	JBQ	0.0289	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0717	JBQ	0.0219	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0286	JB	0.0195	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0690	JB	0.0280	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0294	JBQ	0.0211	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0477	JB	0.0339	MDL	5.00	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX149 **Laboratory:** LL

EDD Filename: DX149_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-164-SA7-SB-0.5-1.5 *Collected:* 10/14/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0354	JBQ	0.0222	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0622	JBQ	0.0177	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0601	JB	0.0210	MDL	5.00	PQL	ng/Kg	U	B
OCDD	4.56	JB	0.0246	MDL	9.99	PQL	ng/Kg	J	Z
OCDF	0.392	JBQ	0.0368	MDL	9.99	PQL	ng/Kg	U	B

Sample ID: SL-168-SA7-SB-0.5-1.5 *Collected:* 10/11/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	5.08	JB	0.0318	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.475	JB	0.0351	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.492	JB	0.0437	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.755	JB	0.0424	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.44	J	0.0445	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.248	JB	0.0387	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.997	JB	0.0433	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.147	JB	0.0351	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.347	JB	0.0402	MDL	5.16	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0565	JB	0.0341	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.342	JB	0.0307	MDL	5.16	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.387	JB	0.0315	MDL	5.16	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0601	J	0.0385	MDL	1.03	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX149

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2920B371632	10/21/2011 4:32:00 PM	1,2,3,4,6,7,8-HPCDD	2.75 pg/L	EB-SA3-SB-101211
		1,2,3,4,6,7,8-HPCDF	2.04 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.351 pg/L	
		1,2,3,4,7,8-HXCDF	0.536 pg/L	
		1,2,3,6,7,8-HXCDF	0.592 pg/L	
		1,2,3,7,8,9-HXCDD	0.623 pg/L	
		1,2,3,7,8,9-HXCDF	0.484 pg/L	
		1,2,3,7,8-PECDD	0.541 pg/L	
		1,2,3,7,8-PECDF	0.414 pg/L	
		2,3,4,6,7,8-HXCDF	0.606 pg/L	
		2,3,4,7,8-PECDF	0.934 pg/L	
		OCDD	5.09 pg/L	
		OCDF	1.52 pg/L	
BLK2970B372330	10/25/2011 11:30:00 PM	1,2,3,4,6,7,8-HPCDD	3.78 pg/L	EB-SA5DS-SB-101811
		1,2,3,4,6,7,8-HPCDF	1.54 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.445 pg/L	
		1,2,3,4,7,8-HXCDF	0.588 pg/L	
		1,2,3,6,7,8-HXCDD	0.372 pg/L	
		1,2,3,6,7,8-HXCDF	0.410 pg/L	
		1,2,3,7,8,9-HXCDD	0.989 pg/L	
		1,2,3,7,8,9-HXCDF	0.976 pg/L	
		1,2,3,7,8-PECDF	0.262 pg/L	
		2,3,4,6,7,8-HXCDF	0.342 pg/L	
		2,3,4,7,8-PECDF	0.327 pg/L	
		2,3,7,8-TCDF	0.339 pg/L	
		OCDD	6.96 pg/L	
		OCDF	2.32 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA3-SB-101211(RES)	1,2,3,4,6,7,8-HPCDD	3.15 pg/L	3.15U pg/L
EB-SA3-SB-101211(RES)	1,2,3,4,6,7,8-HPCDF	1.86 pg/L	1.86U pg/L
EB-SA3-SB-101211(RES)	1,2,3,4,7,8,9-HPCDF	0.238 pg/L	0.238U pg/L
EB-SA3-SB-101211(RES)	1,2,3,4,7,8-HXCDF	0.319 pg/L	0.319U pg/L
EB-SA3-SB-101211(RES)	1,2,3,6,7,8-HXCDF	0.337 pg/L	0.337U pg/L
EB-SA3-SB-101211(RES)	1,2,3,7,8,9-HXCDD	0.265 pg/L	0.265U pg/L
EB-SA3-SB-101211(RES)	1,2,3,7,8,9-HXCDF	0.243 pg/L	0.243U pg/L
EB-SA3-SB-101211(RES)	1,2,3,7,8-PECDD	0.499 pg/L	0.499U pg/L
EB-SA3-SB-101211(RES)	1,2,3,7,8-PECDF	0.248 pg/L	0.248U pg/L
EB-SA3-SB-101211(RES)	2,3,4,6,7,8-HXCDF	0.426 pg/L	0.426U pg/L
EB-SA3-SB-101211(RES)	2,3,4,7,8-PECDF	0.485 pg/L	0.485U pg/L
EB-SA3-SB-101211(RES)	OCDD	8.35 pg/L	8.35U pg/L
EB-SA3-SB-101211(RES)	OCDF	1.46 pg/L	1.46U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,4,6,7,8-HPCDD	2.72 pg/L	2.72U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,4,6,7,8-HPCDF	2.10 pg/L	2.10U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,4,7,8,9-HPCDF	0.403 pg/L	0.403U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,4,7,8-HXCDF	0.500 pg/L	0.500U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,6,7,8-HXCDD	0.269 pg/L	0.269U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,6,7,8-HXCDF	0.297 pg/L	0.297U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,7,8,9-HXCDD	0.264 pg/L	0.264U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,7,8,9-HXCDF	0.364 pg/L	0.364U pg/L
EB-SA5DS-SB-101811(RES)	1,2,3,7,8-PECDF	0.161 pg/L	0.161U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA5DS-SB-101811(RES)	2,3,4,6,7,8-HXCDF	0.370 pg/L	0.370U pg/L
EB-SA5DS-SB-101811(RES)	OCDD	5.70 pg/L	5.70U pg/L
EB-SA5DS-SB-101811(RES)	OCDF	1.39 pg/L	1.39U pg/L

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2940B371447	10/24/2011 2:47:00 PM	1,2,3,4,6,7,8-HPCDD	0.267 ng/Kg	DUP01-SA3-QC-101211
		1,2,3,4,6,7,8-HPCDF	0.154 ng/Kg	SL-006-SA3-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0824 ng/Kg	SL-006-SA3-SB-9.0-10.0
		1,2,3,4,7,8-HxCDD	0.0460 ng/Kg	SL-011-SA3-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0843 ng/Kg	SL-013-SA5DS-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0224 ng/Kg	SL-015-SA5DS-SB-3.5-4.5
		1,2,3,7,8,9-HXCDD	0.0516 ng/Kg	SL-020-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0575 ng/Kg	SL-020-SA7-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0460 ng/Kg	SL-036-SA5DS-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0382 ng/Kg	SL-036-SA5DS-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0541 ng/Kg	SL-037-SA5DS-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0374 ng/Kg	SL-037-SA5DS-SB-9.0-10.0
		OCDD	0.461 ng/Kg	SL-038-SA5DS-SB-4.0-5.0
		OCDF	0.172 ng/Kg	SL-038-SA5DS-SB-9.0-10.0
				SL-096-SA7-SB-2.0-3.0
				SL-140-SA7-SB-3.0-4.0
				SL-164-SA7-SB-0.5-1.5
				SL-168-SA7-SB-0.5-1.5

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA3-QC-101211(RES)	1,2,3,4,6,7,8-HPCDF	0.551 ng/Kg	0.551U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,4,7,8,9-HPCDF	0.103 ng/Kg	0.103U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,4,7,8-HxCDD	0.0523 ng/Kg	0.0523U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,7,8,9-HXCDD	0.126 ng/Kg	0.126U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,7,8,9-HXCDF	0.0620 ng/Kg	0.0620U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,7,8-PECDD	0.0790 ng/Kg	0.0790U ng/Kg
DUP01-SA3-QC-101211(RES)	1,2,3,7,8-PECDF	0.0458 ng/Kg	0.0458U ng/Kg
DUP01-SA3-QC-101211(RES)	2,3,4,6,7,8-HXCDF	0.187 ng/Kg	0.187U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.276 ng/Kg	0.276U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.176 ng/Kg	0.176U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0633 ng/Kg	0.0633U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0431 ng/Kg	0.0431U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0193 ng/Kg	0.0193U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0621 ng/Kg	0.0621U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0450 ng/Kg	0.0450U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-006-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0445 ng/Kg	0.0445U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0589 ng/Kg	0.0589U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0526 ng/Kg	0.0526U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	OCDD	0.641 ng/Kg	0.641U ng/Kg
SL-006-SA3-SB-4.0-5.0(RES)	OCDF	0.158 ng/Kg	0.158U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.342 ng/Kg	0.342U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.234 ng/Kg	0.234U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0545 ng/Kg	0.0545U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0975 ng/Kg	0.0975U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0856 ng/Kg	0.0856U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0731 ng/Kg	0.0731U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.123 ng/Kg	0.123U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0980 ng/Kg	0.0980U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.118 ng/Kg	0.118U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	OCDD	0.910 ng/Kg	0.910U ng/Kg
SL-006-SA3-SB-9.0-10.0(RES)	OCDF	0.145 ng/Kg	0.145U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.940 ng/Kg	0.940U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.515 ng/Kg	0.515U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.247 ng/Kg	0.247U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0517 ng/Kg	0.0517U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.143 ng/Kg	0.143U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0648 ng/Kg	0.0648U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0969 ng/Kg	0.0969U ng/Kg
SL-011-SA3-SB-4.0-5.0(RES)	OCDF	0.637 ng/Kg	0.637U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.263 ng/Kg	0.263U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0406 ng/Kg	0.0406U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0251 ng/Kg	0.0251U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0358 ng/Kg	0.0358U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0671 ng/Kg	0.0671U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.113 ng/Kg	0.113U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0840 ng/Kg	0.0840U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0766 ng/Kg	0.0766U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0766 ng/Kg	0.0766U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0424 ng/Kg	0.0424U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0965 ng/Kg	0.0965U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	OCDD	0.429 ng/Kg	0.429U ng/Kg
SL-013-SA5DS-SB-4.0-5.0(RES)	OCDF	0.141 ng/Kg	0.141U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.414 ng/Kg	0.414U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0561 ng/Kg	0.0561U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8-HxCDD	0.0750 ng/Kg	0.0750U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.182 ng/Kg	0.182U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.176 ng/Kg	0.176U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.0756 ng/Kg	0.0756U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.182 ng/Kg	0.182U ng/Kg
SL-015-SA5DS-SB-3.5-4.5(RES)	OCDF	0.233 ng/Kg	0.233U ng/Kg
SL-020-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.112 ng/Kg	0.112U ng/Kg
SL-020-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0621 ng/Kg	0.0621U ng/Kg
SL-020-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.199 ng/Kg	0.199U ng/Kg
SL-020-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-020-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.151 ng/Kg	0.151U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.492 ng/Kg	0.492U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.124 ng/Kg	0.124U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0384 ng/Kg	0.0384U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0784 ng/Kg	0.0784U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0799 ng/Kg	0.0799U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0668 ng/Kg	0.0668U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0791 ng/Kg	0.0791U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.117 ng/Kg	0.117U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.163 ng/Kg	0.163U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0421 ng/Kg	0.0421U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.145 ng/Kg	0.145U ng/Kg
SL-020-SA7-SB-9.0-10.0(RES)	OCDF	0.188 ng/Kg	0.188U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.366 ng/Kg	0.366U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.229 ng/Kg	0.229U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.105 ng/Kg	0.105U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.202 ng/Kg	0.202U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.241 ng/Kg	0.241U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.158 ng/Kg	0.158U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.184 ng/Kg	0.184U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.165 ng/Kg	0.165U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	OCDD	0.559 ng/Kg	0.559U ng/Kg
SL-036-SA5DS-SB-4.0-5.0(RES)	OCDF	0.200 ng/Kg	0.200U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.355 ng/Kg	0.355U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.165 ng/Kg	0.165U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0242 ng/Kg	0.0242U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0897 ng/Kg	0.0897U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.182 ng/Kg	0.182U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.168 ng/Kg	0.168U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	OCDD	0.628 ng/Kg	0.628U ng/Kg
SL-036-SA5DS-SB-9.0-10.0(RES)	OCDF	0.112 ng/Kg	0.112U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.294 ng/Kg	0.294U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.138 ng/Kg	0.138U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0546 ng/Kg	0.0546U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0654 ng/Kg	0.0654U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.136 ng/Kg	0.136U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0902 ng/Kg	0.0902U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.172 ng/Kg	0.172U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0677 ng/Kg	0.0677U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	OCDD	0.670 ng/Kg	0.670U ng/Kg
SL-037-SA5DS-SB-4.0-5.0(RES)	OCDF	0.0767 ng/Kg	0.0767U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.298 ng/Kg	0.298U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0771 ng/Kg	0.0771U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0336 ng/Kg	0.0336U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0314 ng/Kg	0.0314U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0300 ng/Kg	0.0300U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0294 ng/Kg	0.0294U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0452 ng/Kg	0.0452U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0584 ng/Kg	0.0584U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0215 ng/Kg	0.0215U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0283 ng/Kg	0.0283U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0579 ng/Kg	0.0579U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	OCDD	0.585 ng/Kg	0.585U ng/Kg
SL-037-SA5DS-SB-9.0-10.0(RES)	OCDF	0.194 ng/Kg	0.194U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.268 ng/Kg	0.268U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0996 ng/Kg	0.0996U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0575 ng/Kg	0.0575U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0436 ng/Kg	0.0436U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0179 ng/Kg	0.0179U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.101 ng/Kg	0.101U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0523 ng/Kg	0.0523U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0392 ng/Kg	0.0392U ng/Kg
SL-038-SA5DS-SB-4.0-5.0(RES)	OCDD	0.914 ng/Kg	0.914U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-038-SA5DS-SB-4.0-5.0(RES)	OCDF	0.217 ng/Kg	0.217U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.332 ng/Kg	0.332U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0871 ng/Kg	0.0871U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0399 ng/Kg	0.0399U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0292 ng/Kg	0.0292U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0232 ng/Kg	0.0232U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0735 ng/Kg	0.0735U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.147 ng/Kg	0.147U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0544 ng/Kg	0.0544U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0315 ng/Kg	0.0315U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0281 ng/Kg	0.0281U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	OCDD	0.580 ng/Kg	0.580U ng/Kg
SL-038-SA5DS-SB-9.0-10.0(RES)	OCDF	0.146 ng/Kg	0.146U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.152 ng/Kg	0.152U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.184 ng/Kg	0.184U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0644 ng/Kg	0.0644U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.251 ng/Kg	0.251U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.162 ng/Kg	0.162U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.135 ng/Kg	0.135U ng/Kg
SL-096-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.381 ng/Kg	0.381U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0982 ng/Kg	0.0982U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0737 ng/Kg	0.0737U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HxCDD	0.0354 ng/Kg	0.0354U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0285 ng/Kg	0.0285U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0726 ng/Kg	0.0726U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0377 ng/Kg	0.0377U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.0517 ng/Kg	0.0517U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0563 ng/Kg	0.0563U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0408 ng/Kg	0.0408U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0830 ng/Kg	0.0830U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	OCDD	1.58 ng/Kg	1.58U ng/Kg
SL-140-SA7-SB-3.0-4.0(RES)	OCDF	0.131 ng/Kg	0.131U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,4,6,7,8-HPCDD	0.584 ng/Kg	0.584U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,4,6,7,8-HPCDF	0.195 ng/Kg	0.195U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0524 ng/Kg	0.0524U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,4,7,8-HxCDD	0.0311 ng/Kg	0.0311U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,4,7,8-HXCDF	0.0717 ng/Kg	0.0717U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,6,7,8-HXCDF	0.0286 ng/Kg	0.0286U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDD	0.0690 ng/Kg	0.0690U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDF	0.0294 ng/Kg	0.0294U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,7,8-PECDD	0.0477 ng/Kg	0.0477U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	1,2,3,7,8-PECDF	0.0354 ng/Kg	0.0354U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	2,3,4,6,7,8-HXCDF	0.0622 ng/Kg	0.0622U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	2,3,4,7,8-PECDF	0.0601 ng/Kg	0.0601U ng/Kg
SL-164-SA7-SB-0.5-1.5(RES)	OCDF	0.392 ng/Kg	0.392U ng/Kg
SL-168-SA7-SB-0.5-1.5(RES)	1,2,3,7,8,9-HXCDF	0.147 ng/Kg	0.147U ng/Kg
SL-168-SA7-SB-0.5-1.5(RES)	1,2,3,7,8-PECDF	0.0565 ng/Kg	0.0565U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX149 Laboratory: LL

EDD Filename: DX149_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-011-SA3-SB-4.0-5.0	DUP01-SA3-QC-101211			
MOISTURE	2.2	2.4	9		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-011-SA3-SB-4.0-5.0	DUP01-SA3-QC-101211			
1,2,3,4,6,7,8-HPCDD	0.940	1.37	37	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.515	0.551	7	50.00	
1,2,3,4,7,8,9-HPCDF	0.0805	0.103	25	50.00	
1,2,3,6,7,8-HXCDD	0.106	0.161	41	50.00	
1,2,3,7,8,9-HXCDD	0.143	0.126	13	50.00	
1,2,3,7,8-PECDF	0.0648	0.0458	34	50.00	
OCDF	0.637	1.02	46	50.00	
1,2,3,4,7,8-HxCDD	5.07 U	0.0523	200	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HXCDF	0.247	0.431	54	50.00	
1,2,3,6,7,8-HXCDF	0.0517	0.151	98	50.00	
1,2,3,7,8,9-HXCDF	5.07 U	0.0620	200	50.00	
1,2,3,7,8-PECDD	5.07 U	0.0790	200	50.00	
2,3,4,6,7,8-HXCDF	0.0969	0.187	63	50.00	
2,3,4,7,8-PECDF	0.288	0.572	66	50.00	
2,3,7,8-TCDF	1.01 U	0.0730	200	50.00	
OCDD	5.84	11.1	62	50.00	

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 | Laboratory: LL

EDD Filename: DX149_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA3-SB-101211	1,2,3,4,6,7,8-HPCDD	JBQ	3.15	10.2	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	1.86	10.2	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.238	10.2	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JQ	0.305	10.2	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.319	10.2	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JQ	0.290	10.2	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.337	10.2	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.265	10.2	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.243	10.2	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.499	10.2	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.248	10.2	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.426	10.2	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.485	10.2	PQL	pg/L	
	2,3,7,8-TCDD	JQ	0.436	2.03	PQL	pg/L	
	OCDD	JB	8.35	20.3	PQL	pg/L	
	OCDF	JB	1.46	20.3	PQL	pg/L	
EB-SA5DS-SB-101811	1,2,3,4,6,7,8-HPCDD	JB	2.72	10.2	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	2.10	10.2	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.403	10.2	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.500	10.2	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.269	10.2	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.297	10.2	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JB	0.264	10.2	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.364	10.2	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.332	10.2	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.161	10.2	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.370	10.2	PQL	pg/L	
	OCDD	JB	5.70	20.4	PQL	pg/L	
	OCDF	JB	1.39	20.4	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA3-QC-101211	1,2,3,4,6,7,8-HPCDD	JB	1.37	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.551	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.103	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0523	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.431	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.161	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.151	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.126	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0620	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0790	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0458	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.187	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.572	5.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0730	1.01	PQL	ng/Kg	
	OCDF	JB	1.02	10.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-006-SA3-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.276	5.43	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.176	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0370	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0633	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0431	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0516	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0193	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0621	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0450	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0445	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0589	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0526	5.43	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0372	1.09	PQL	ng/Kg	
	OCDD	JBQ	0.641	10.9	PQL	ng/Kg	
	OCDF	JB	0.158	10.9	PQL	ng/Kg	
SL-006-SA3-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.342	5.64	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.234	5.64	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0545	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.126	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0545	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0975	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0856	5.64	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0731	5.64	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.123	5.64	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0980	5.64	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.118	5.64	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.115	1.13	PQL	ng/Kg	
	OCDD	JB	0.910	11.3	PQL	ng/Kg	
	OCDF	JB	0.145	11.3	PQL	ng/Kg	
SL-011-SA3-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.940	5.07	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.515	5.07	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0805	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.247	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.106	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0517	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.143	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0648	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0969	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.288	5.07	PQL	ng/Kg	
	OCDD	JB	5.84	10.1	PQL	ng/Kg	
	OCDF	JBQ	0.637	10.1	PQL	ng/Kg	
SL-013-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.263	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.108	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0406	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0251	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0358	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0758	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0671	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.113	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0840	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0766	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0766	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0424	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0965	5.48	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0307	1.10	PQL	ng/Kg	
	OCDD	JB	0.429	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.141	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 | Laboratory: LL

EDD Filename: DX149_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA5DS-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.414	5.44	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.115	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0561	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0750	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.132	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.199	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.117	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.264	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.182	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.176	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.193	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0756	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.182	5.44	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0480	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0938	1.09	PQL	ng/Kg	
	OCDD	JB	2.44	10.9	PQL	ng/Kg	
	OCDF	JB	0.233	10.9	PQL	ng/Kg	
SL-020-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	3.76	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.954	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.112	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0621	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.456	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.313	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.130	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.199	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0967	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.250	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.375	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.151	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.405	5.15	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.141	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0709	1.03	PQL	ng/Kg	
	OCDF	JB	1.73	10.3	PQL	ng/Kg	
SL-020-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.492	5.71	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.124	5.71	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0384	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0784	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0385	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0799	5.71	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0668	5.71	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0791	5.71	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.117	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.163	5.71	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0421	5.71	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.145	5.71	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0367	1.14	PQL	ng/Kg	
	OCDD	JB	2.78	11.4	PQL	ng/Kg	
	OCDF	JB	0.188	11.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-036-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.366	5.73	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.229	5.73	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.105	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.202	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.241	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.197	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.281	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.158	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.184	5.73	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.391	5.73	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.479	5.73	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.165	5.73	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.357	5.73	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0632	1.15	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0811	1.15	PQL	ng/Kg	
	OCDD	JBQ	0.559	11.5	PQL	ng/Kg	
	OCDF	JBQ	0.200	11.5	PQL	ng/Kg	
SL-036-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.355	5.64	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.165	5.64	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0242	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0897	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.137	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.286	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.166	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.690	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.725	5.64	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.182	5.64	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.267	5.64	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.114	5.64	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.168	5.64	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0589	1.13	PQL	ng/Kg	
	OCDD	JB	0.628	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.112	11.3	PQL	ng/Kg	
SL-037-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.294	5.75	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.138	5.75	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0546	5.75	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0654	5.75	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.136	5.75	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.239	5.75	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0902	5.75	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.488	5.75	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.657	5.75	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.172	5.75	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.301	5.75	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0677	5.75	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.285	5.75	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.114	1.15	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0416	1.15	PQL	ng/Kg	
	OCDD	JB	0.670	11.5	PQL	ng/Kg	
	OCDF	JB	0.0767	11.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-037-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.298	5.83	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0771	5.83	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0336	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0314	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0300	5.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0294	5.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0452	5.83	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0584	5.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0215	5.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0283	5.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0579	5.83	PQL	ng/Kg	
	OCDD	JB	0.585	11.7	PQL	ng/Kg	
	OCDF	JB	0.194	11.7	PQL	ng/Kg	
SL-038-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.268	5.38	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0996	5.38	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0575	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0436	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0179	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.101	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.120	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0523	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0392	5.38	PQL	ng/Kg	
	OCDD	JB	0.914	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.217	10.8	PQL	ng/Kg	
SL-038-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.332	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0871	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0399	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0292	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0232	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0735	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.147	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0544	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0315	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0281	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0419	5.22	PQL	ng/Kg	
	OCDD	JB	0.580	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.146	10.4	PQL	ng/Kg	
SL-096-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDF	JB	1.07	4.99	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.152	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.184	4.99	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0644	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.468	4.99	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.143	4.99	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.396	4.99	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.251	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.162	4.99	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.135	4.99	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.163	4.99	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.219	4.99	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0540	0.997	PQL	ng/Kg	
	OCDF	JB	2.53	9.97	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX149 **Laboratory: LL**

EDD Filename: DX149_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-140-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.381	5.38	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0982	5.38	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0737	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0354	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0432	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0285	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0726	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0377	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0517	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0563	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0408	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0830	5.38	PQL	ng/Kg	
	OCDD	JB	1.58	10.8	PQL	ng/Kg	
	OCDF	JB	0.131	10.8	PQL	ng/Kg	
SL-164-SA7-SB-0.5-1.5	1,2,3,4,6,7,8-HPCDD	JB	0.584	5.00	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.195	5.00	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0524	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0311	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0717	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0286	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0690	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0294	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0477	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0354	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0622	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0601	5.00	PQL	ng/Kg	
	OCDD	JB	4.56	9.99	PQL	ng/Kg	
	OCDF	JBQ	0.392	9.99	PQL	ng/Kg	
SL-168-SA7-SB-0.5-1.5	1,2,3,4,6,7,8-HPCDF	JB	5.08	5.16	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.475	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.492	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.755	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	1.44	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.248	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.997	5.16	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.147	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.347	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0565	5.16	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.342	5.16	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.387	5.16	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0601	1.03	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX150

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
13-Oct-2011	SL-005-SA3-SB-7.5-8.5	6437219	N	METHOD	1613B	III
13-Oct-2011	SL-005-SA3-SB-4.0-5.0	6437218	N	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5	6437220	N	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5MS	6437221	MS	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5MSD	6437222	MSD	METHOD	1613B	III
13-Oct-2011	DUP09-SA7-QC-101311	6437223	FD	METHOD	1613B	III
13-Oct-2011	EB-SA7-SB-101311	6437224	EB	METHOD	1613B	III
19-Oct-2011	SL-016-SA5DS-SB-4.0-5.0	6443500	N	METHOD	1613B	III
19-Oct-2011	SL-143-SA7-SB-5.0-6.0	6443501	N	METHOD	1613B	III
19-Oct-2011	SL-143-SA7-SB-9.0-10.0	6443502	N	METHOD	1613B	III
19-Oct-2011	EB-SA7-SB-101911	6443505	EB	METHOD	1613B	III
19-Oct-2011	SL-142-SA7-SB-2.0-3.0	6443503	N	METHOD	1613B	III
19-Oct-2011	SL-142-SA7-SB-7.0-8.0	6443504	N	METHOD	1613B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445474	N	METHOD	1613B	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445481	N	METHOD	1613B	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445480	N	METHOD	1613B	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445475	N	METHOD	1613B	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445479	N	METHOD	1613B	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445478	N	METHOD	1613B	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445477	N	METHOD	1613B	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445482	N	METHOD	1613B	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445476	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-101311 *Collected:* 10/13/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.09	JB	0.265	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.11	JB	0.110	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.292	JBQ	0.120	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.423	JB	0.143	MDL	9.99	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.265	JQ	0.224	MDL	9.99	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.458	JBQ	0.145	MDL	9.99	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.416	JB	0.124	MDL	9.99	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.419	JBQ	0.128	MDL	9.99	PQL	pg/L	U	B
OCDD	6.33	JB	0.232	MDL	20.0	PQL	pg/L	U	B
OCDF	1.70	JB	0.276	MDL	20.0	PQL	pg/L	U	B

Sample ID: EB-SA7-SB-101911 *Collected:* 10/19/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.05	JB	0.351	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.50	JB	0.182	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.479	JBQ	0.214	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.302	JBQ	0.192	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.623	JBQ	0.327	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.460	JBQ	0.179	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.805	JBQ	0.319	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.426	JBQ	0.186	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.543	JBQ	0.217	MDL	10.6	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.536	JBQ	0.171	MDL	10.6	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.801	JBQ	0.196	MDL	10.6	PQL	pg/L	U	B
2,3,7,8-TCDF	0.315	JBQ	0.266	MDL	2.12	PQL	pg/L	U	B
OCDD	6.70	JB	0.371	MDL	21.2	PQL	pg/L	U	B
OCDF	2.49	JBQ	0.505	MDL	21.2	PQL	pg/L	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP09-SA7-QC-101311 *Collected:* 10/13/2011 12:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.45	JB	0.0370	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.789	JB	0.0183	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.111	JB	0.0305	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0729	JBQ	0.0306	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.244	JQ	0.0247	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.188	JBQ	0.0309	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0971	JB	0.0226	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.150	JBQ	0.0293	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0436	JB	0.0268	MDL	5.59	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0835	JBQ	0.0298	MDL	5.59	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0785	JBQ	0.0201	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.153	JBQ	0.0212	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.128	JBQ	0.0202	MDL	5.59	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0366	J	0.0332	MDL	1.12	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0570	JQ	0.0293	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	2.24	JB	0.0450	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-005-SA3-SB-4.0-5.0 *Collected:* 10/13/2011 12:09:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.646	JB	0.0317	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.207	JB	0.0149	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JB	0.0234	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0405	JQ	0.0171	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0467	JBQ	0.0239	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0484	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0620	JBQ	0.0241	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0330	JBQ	0.0324	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0490	JBQ	0.0169	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0386	JBQ	0.0149	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0572	JBQ	0.0164	MDL	5.30	PQL	ng/Kg	U	B
OCDD	4.27	JB	0.0337	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.392	JBQ	0.0494	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-005-SA3-SB-7.5-8.5 *Collected:* 10/13/2011 11:34:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.266	JBQ	0.0244	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.115	JBQ	0.0113	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0359	JBQ	0.0198	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0240	JBQ	0.0197	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0469	J	0.0153	MDL	5.80	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0412	JB	0.0200	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0195	JBQ	0.0120	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0215	JBQ	0.0205	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0322	JBQ	0.0163	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0472	JBQ	0.0304	MDL	5.80	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0460	JBQ	0.0132	MDL	5.80	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0682	JBQ	0.0149	MDL	5.80	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0285	JQ	0.0261	MDL	1.16	PQL	ng/Kg	J	Z
OCDD	0.630	JB	0.0266	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.159	JBQ	0.0472	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-016-SA5DS-SB-4.0-5.0 *Collected:* 10/19/2011 9:42:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.264	JB	0.0239	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.145	JB	0.0122	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0397	JBQ	0.0237	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0316	J	0.0176	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0801	JB	0.0252	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0409	JBQ	0.0146	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.161	JBQ	0.0234	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.183	JB	0.0203	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0435	JB	0.0276	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0355	JB	0.0131	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0493	JBQ	0.0152	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0479	JB	0.0143	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0249	JQ	0.0244	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.552	JBQ	0.0415	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.164	JBQ	0.0467	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 ***Collected:*** 10/20/2011 3:08:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.314	JBQ	0.0243	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0831	JB	0.0163	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0335	JB	0.0266	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0230	JBQ	0.0221	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0636	J	0.0231	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0383	JBQ	0.0184	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0393	JBQ	0.0214	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0410	JB	0.0195	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0529	JBQ	0.0164	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0377	JBQ	0.0146	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.134	JBQ	0.0173	MDL	5.44	PQL	ng/Kg	U	B
OCDD	0.618	JB	0.0498	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.140	JB	0.0594	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-023-SA7-SB-2.0-3.0 ***Collected:*** 10/20/2011 9:18:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.55	JB	0.0314	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.653	JB	0.0166	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0434	JB	0.0277	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0513	JBQ	0.0261	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.462	J	0.0289	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.199	JB	0.0265	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0703	JB	0.0245	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.310	JBQ	0.0252	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.137	JB	0.0298	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0570	JBQ	0.0274	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0624	JBQ	0.0233	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0988	JB	0.0218	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.176	JB	0.0237	MDL	5.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0490	JQ	0.0359	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.53	JB	0.0413	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.555	JBQ	0.0239	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.191	JB	0.0104	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0221	JBQ	0.0203	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0419	JBQ	0.0190	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0647	JQ	0.0172	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0749	JBQ	0.0193	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0349	JBQ	0.0127	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0559	JBQ	0.0188	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0230	JB	0.0161	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0656	JB	0.0118	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0370	JBQ	0.0116	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.123	JB	0.0132	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0251	JQ	0.0202	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	3.60	JB	0.0293	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.395	JB	0.0424	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.263	JB	0.0257	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0992	JB	0.00999	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JBQ	0.0218	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0689	JQ	0.0193	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0734	JB	0.0199	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0426	JBQ	0.0150	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0487	JBQ	0.0199	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0855	JB	0.0201	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.110	JB	0.0273	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.159	JB	0.0144	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0297	JBQ	0.0145	MDL	5.40	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0537	JQ	0.0319	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0563	J	0.0241	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.667	JB	0.0381	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.210	JB	0.0469	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.186	JB	0.0256	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0122	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0399	JB	0.0205	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0279	JB	0.0184	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0409	JQ	0.0217	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0420	JB	0.0181	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0414	JBQ	0.0162	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0702	JBQ	0.0179	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0552	JB	0.0185	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0860	JBQ	0.0312	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0733	JB	0.0158	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0383	JB	0.0138	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0902	JBQ	0.0173	MDL	5.40	PQL	ng/Kg	U	B
OCDD	0.582	JB	0.0418	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0579	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.245	JB	0.0226	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0813	JB	0.0102	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0318	JBQ	0.0194	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0471	JQ	0.0153	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0363	JB	0.0176	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0142	JBQ	0.0123	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0672	JB	0.0171	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.118	JBQ	0.0147	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0347	JBQ	0.0261	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0345	JBQ	0.0108	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0293	JB	0.0138	MDL	5.34	PQL	ng/Kg	U	B
OCDD	0.613	JB	0.0396	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.190	JB	0.0460	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.283	JB	0.0176	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.138	JB	0.00942	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0237	JBQ	0.0171	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0458	J	0.0119	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0201	JBQ	0.0165	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0198	JB	0.0169	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0231	JBQ	0.0114	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0300	JBQ	0.00848	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0512	JBQ	0.00942	MDL	5.21	PQL	ng/Kg	U	B
OCDD	1.58	JB	0.0248	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.200	JBQ	0.0326	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.429	JB	0.0198	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JB	0.0118	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0242	JB	0.0228	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0475	J	0.0145	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0460	JBQ	0.0179	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0469	JBQ	0.0122	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0442	JBQ	0.0174	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0420	JBQ	0.0166	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0351	JB	0.0121	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0564	JBQ	0.0123	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0799	JBQ	0.0125	MDL	5.04	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0271	JQ	0.0243	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0260	JQ	0.0204	MDL	1.01	PQL	ng/Kg	J	Z
OCDD	2.28	JB	0.0297	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.210	JBQ	0.0347	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-089-SA7-SB-3.5-4.5 *Collected:* 10/13/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.64	JB	0.0430	MDL	5.60	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-089-SA7-SB-3.5-4.5 ***Collected:*** 10/13/2011 12:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.936	JB	0.0189	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0695	JBQ	0.0400	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0699	JB	0.0303	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.328	J	0.0264	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.253	JB	0.0300	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0847	JB	0.0212	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.119	JBQ	0.0283	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0800	JB	0.0294	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0421	JBQ	0.0282	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0524	JBQ	0.0194	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.146	JBQ	0.0220	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.196	JBQ	0.0212	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0332	U	0.0332	MDL	1.12	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0780	JQ	0.0325	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	2.37	JB	0.0520	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-142-SA7-SB-2.0-3.0 ***Collected:*** 10/19/2011 3:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.16	JB	0.0300	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.633	JB	0.0126	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JB	0.0237	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0851	JB	0.0249	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.411	J	0.0241	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.182	JB	0.0241	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0818	JB	0.0190	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.221	JB	0.0250	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.167	JB	0.0246	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.135	JB	0.0271	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.137	JB	0.0200	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0887	JB	0.0201	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.205	JB	0.0207	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0615	J	0.0271	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.155	J	0.0362	MDL	1.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-142-SA7-SB-2.0-3.0 *Collected:* 10/19/2011 3:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	1.31	JB	0.0395	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-142-SA7-SB-7.0-8.0 *Collected:* 10/19/2011 3:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.45	JB	0.0172	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.147	JBQ	0.0305	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.188	JB	0.0297	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.437	J	0.0303	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.539	JB	0.0304	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.177	JB	0.0248	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.415	JB	0.0298	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JB	0.0302	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0919	JB	0.0301	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.225	JB	0.0278	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.194	JB	0.0229	MDL	5.20	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.336	JQ	0.0571	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	3.44	JB	0.0396	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-143-SA7-SB-5.0-6.0 *Collected:* 10/19/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.709	JB	0.0251	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.191	JB	0.0130	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0688	JBQ	0.0245	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0481	JB	0.0209	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.129	JQ	0.0170	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0925	JBQ	0.0216	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0594	JBQ	0.0135	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0778	JBQ	0.0210	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0576	JBQ	0.0188	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0776	JBQ	0.0274	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.103	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0785	JBQ	0.0137	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.120	JB	0.0163	MDL	5.30	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-143-SA7-SB-5.0-6.0 *Collected:* 10/19/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0429	JQ	0.0256	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	4.51	JB	0.0447	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.298	JBQ	0.0449	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-143-SA7-SB-9.0-10.0 *Collected:* 10/19/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.354	JB	0.0222	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.217	JB	0.0110	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0633	JBQ	0.0203	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0456	JBQ	0.0211	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0821	J	0.0171	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.107	JBQ	0.0215	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0777	JB	0.0137	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.104	JB	0.0196	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0508	JBQ	0.0174	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.150	JBQ	0.0236	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.159	JB	0.0123	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0847	JB	0.0143	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.158	JBQ	0.0131	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0635	JQ	0.0309	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.100	JQ	0.0217	MDL	1.01	PQL	ng/Kg	J	Z
OCDD	1.37	JBQ	0.0294	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.304	JB	0.0433	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.84	JB	0.0293	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.437	JB	0.0158	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0671	JB	0.0253	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0500	JBQ	0.0238	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.110	J	0.0229	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.111	JB	0.0242	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0770	JBQ	0.0180	MDL	5.22	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.128	JB	0.0244	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0441	JB	0.0209	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0351	JBQ	0.0268	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0730	JB	0.0154	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0610	JB	0.0152	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.108	JB	0.0167	MDL	5.22	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0365	JQ	0.0286	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	0.833	JB	0.0442	MDL	10.4	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: PrepDX150_v2 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX150

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2920B371632	10/21/2011 4:32:00 PM	1,2,3,4,6,7,8-HPCDD	2.75 pg/L	EB-SA7-SB-101311
		1,2,3,4,6,7,8-HPCDF	2.04 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.351 pg/L	
		1,2,3,4,7,8-HXCDF	0.536 pg/L	
		1,2,3,6,7,8-HXCDF	0.592 pg/L	
		1,2,3,7,8,9-HXCDD	0.623 pg/L	
		1,2,3,7,8,9-HXCDF	0.484 pg/L	
		1,2,3,7,8-PECDD	0.541 pg/L	
		1,2,3,7,8-PECDF	0.414 pg/L	
		2,3,4,6,7,8-HXCDF	0.606 pg/L	
		2,3,4,7,8-PECDF	0.934 pg/L	
		OCDD	5.09 pg/L	
		OCDF	1.52 pg/L	
BLK2970B372330	10/25/2011 11:30:00 PM	1,2,3,4,6,7,8-HPCDD	3.78 pg/L	EB-SA7-SB-101911
		1,2,3,4,6,7,8-HPCDF	1.54 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.445 pg/L	
		1,2,3,4,7,8-HXCDF	0.588 pg/L	
		1,2,3,6,7,8-HXCDD	0.372 pg/L	
		1,2,3,6,7,8-HXCDF	0.410 pg/L	
		1,2,3,7,8,9-HXCDD	0.989 pg/L	
		1,2,3,7,8,9-HXCDF	0.976 pg/L	
		1,2,3,7,8-PECDF	0.262 pg/L	
		2,3,4,6,7,8-HXCDF	0.342 pg/L	
		2,3,4,7,8-PECDF	0.327 pg/L	
		2,3,7,8-TCDF	0.339 pg/L	
		OCDD	6.96 pg/L	
		OCDF	2.32 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-101311(RES)	1,2,3,4,6,7,8-HPCDD	3.09 pg/L	3.09U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,6,7,8-HPCDF	2.11 pg/L	2.11U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,7,8,9-HPCDF	0.292 pg/L	0.292U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,7,8-HXCDF	0.423 pg/L	0.423U pg/L
EB-SA7-SB-101311(RES)	1,2,3,6,7,8-HXCDF	0.458 pg/L	0.458U pg/L
EB-SA7-SB-101311(RES)	2,3,4,6,7,8-HXCDF	0.416 pg/L	0.416U pg/L
EB-SA7-SB-101311(RES)	2,3,4,7,8-PECDF	0.419 pg/L	0.419U pg/L
EB-SA7-SB-101311(RES)	OCDD	6.33 pg/L	6.33U pg/L
EB-SA7-SB-101311(RES)	OCDF	1.70 pg/L	1.70U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,6,7,8-HPCDD	3.05 pg/L	3.05U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,6,7,8-HPCDF	2.50 pg/L	2.50U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,7,8,9-HPCDF	0.479 pg/L	0.479U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,7,8-HXCDF	0.302 pg/L	0.302U pg/L
EB-SA7-SB-101911(RES)	1,2,3,6,7,8-HXCDD	0.623 pg/L	0.623U pg/L
EB-SA7-SB-101911(RES)	1,2,3,6,7,8-HXCDF	0.460 pg/L	0.460U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8,9-HXCDD	0.805 pg/L	0.805U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8,9-HXCDF	0.426 pg/L	0.426U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8-PECDF	0.543 pg/L	0.543U pg/L
EB-SA7-SB-101911(RES)	2,3,4,6,7,8-HXCDF	0.536 pg/L	0.536U pg/L
EB-SA7-SB-101911(RES)	2,3,4,7,8-PECDF	0.801 pg/L	0.801U pg/L
EB-SA7-SB-101911(RES)	2,3,7,8-TCDF	0.315 pg/L	0.315U pg/L
EB-SA7-SB-101911(RES)	OCDD	6.70 pg/L	6.70U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-101911(RES)	OCDF	2.49 pg/L	2.49U pg/L

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3000B371229	10/29/2011 12:29:00 PM	1,2,3,4,6,7,8-HPCDD	0.295 ng/Kg	DUP09-SA7-QC-101311
		1,2,3,4,6,7,8-HPCDF	0.128 ng/Kg	SL-005-SA3-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0489 ng/Kg	SL-005-SA3-SB-7.5-8.5
		1,2,3,4,7,8-HxCDD	0.0345 ng/Kg	SL-016-SA5DS-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0438 ng/Kg	SL-016-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0512 ng/Kg	SL-023-SA7-SB-2.0-3.0
		1,2,3,7,8,9-HXCDD	0.0427 ng/Kg	SL-026-SA5DS-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0857 ng/Kg	SL-026-SA5DS-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0804 ng/Kg	SL-040-SA5DS-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0458 ng/Kg	SL-040-SA5DS-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0555 ng/Kg	SL-060-SA7-SB-2.5-3.5
		2,3,4,7,8-PECDF	0.0744 ng/Kg	SL-069-SA7-SB-2.5-3.5
		OCDD	0.493 ng/Kg	SL-089-SA7-SB-3.5-4.5
		OCDF	0.188 ng/Kg	SL-142-SA7-SB-2.0-3.0
				SL-142-SA7-SB-7.0-8.0
				SL-143-SA7-SB-5.0-6.0
				SL-143-SA7-SB-9.0-10.0
				SL-148-SA7-SB-0.0-1.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP09-SA7-QC-101311(RES)	1,2,3,4,7,8,9-HPCDF	0.111 ng/Kg	0.111U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,4,7,8-HxCDD	0.0729 ng/Kg	0.0729U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,6,7,8-HXCDD	0.188 ng/Kg	0.188U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,6,7,8-HXCDF	0.0971 ng/Kg	0.0971U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8,9-HXCDD	0.150 ng/Kg	0.150U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8,9-HXCDF	0.0436 ng/Kg	0.0436U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8-PECDD	0.0835 ng/Kg	0.0835U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8-PECDF	0.0785 ng/Kg	0.0785U ng/Kg
DUP09-SA7-QC-101311(RES)	2,3,4,6,7,8-HXCDF	0.153 ng/Kg	0.153U ng/Kg
DUP09-SA7-QC-101311(RES)	2,3,4,7,8-PECDF	0.128 ng/Kg	0.128U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.646 ng/Kg	0.646U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.207 ng/Kg	0.207U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0467 ng/Kg	0.0467U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0484 ng/Kg	0.0484U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0620 ng/Kg	0.0620U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0330 ng/Kg	0.0330U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0490 ng/Kg	0.0490U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA3-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0572 ng/Kg	0.0572U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	OCDF	0.392 ng/Kg	0.392U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.266 ng/Kg	0.266U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0359 ng/Kg	0.0359U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,7,8-HxCDD	0.0240 ng/Kg	0.0240U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0412 ng/Kg	0.0412U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0195 ng/Kg	0.0195U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0215 ng/Kg	0.0215U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0322 ng/Kg	0.0322U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.0472 ng/Kg	0.0472U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0460 ng/Kg	0.0460U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0682 ng/Kg	0.0682U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	OCDD	0.630 ng/Kg	0.630U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	OCDF	0.159 ng/Kg	0.159U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.264 ng/Kg	0.264U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.145 ng/Kg	0.145U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0801 ng/Kg	0.0801U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0409 ng/Kg	0.0409U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.161 ng/Kg	0.161U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.183 ng/Kg	0.183U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0435 ng/Kg	0.0435U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0355 ng/Kg	0.0355U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0493 ng/Kg	0.0493U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0479 ng/Kg	0.0479U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	OCDD	0.552 ng/Kg	0.552U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	OCDF	0.164 ng/Kg	0.164U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.314 ng/Kg	0.314U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0831 ng/Kg	0.0831U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0335 ng/Kg	0.0335U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0230 ng/Kg	0.0230U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0383 ng/Kg	0.0383U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0393 ng/Kg	0.0393U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0410 ng/Kg	0.0410U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0529 ng/Kg	0.0529U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0377 ng/Kg	0.0377U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.134 ng/Kg	0.134U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	OCDD	0.618 ng/Kg	0.618U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: DX150_v2 **eQAPP Name:** CDM_SSFL_110509

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-016-SA8S-SB-4.0-5.0(RES)	OCDF	0.140 ng/Kg	0.140U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0434 ng/Kg	0.0434U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.0513 ng/Kg	0.0513U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.199 ng/Kg	0.199U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0703 ng/Kg	0.0703U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.0570 ng/Kg	0.0570U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0624 ng/Kg	0.0624U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0988 ng/Kg	0.0988U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.176 ng/Kg	0.176U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.555 ng/Kg	0.555U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.191 ng/Kg	0.191U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0221 ng/Kg	0.0221U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0419 ng/Kg	0.0419U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0749 ng/Kg	0.0749U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0349 ng/Kg	0.0349U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0559 ng/Kg	0.0559U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0230 ng/Kg	0.0230U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0656 ng/Kg	0.0656U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.123 ng/Kg	0.123U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	OCDF	0.395 ng/Kg	0.395U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.263 ng/Kg	0.263U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0992 ng/Kg	0.0992U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0734 ng/Kg	0.0734U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0426 ng/Kg	0.0426U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0487 ng/Kg	0.0487U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0855 ng/Kg	0.0855U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.110 ng/Kg	0.110U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0297 ng/Kg	0.0297U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	OCDD	0.667 ng/Kg	0.667U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	OCDF	0.210 ng/Kg	0.210U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.186 ng/Kg	0.186U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	0.135U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0399 ng/Kg	0.0399U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0279 ng/Kg	0.0279U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0420 ng/Kg	0.0420U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0414 ng/Kg	0.0414U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0702 ng/Kg	0.0702U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0860 ng/Kg	0.0860U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0733 ng/Kg	0.0733U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0383 ng/Kg	0.0383U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0902 ng/Kg	0.0902U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	OCDD	0.582 ng/Kg	0.582U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.245 ng/Kg	0.245U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0813 ng/Kg	0.0813U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0363 ng/Kg	0.0363U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0142 ng/Kg	0.0142U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0672 ng/Kg	0.0672U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0347 ng/Kg	0.0347U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0293 ng/Kg	0.0293U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	OCDD	0.613 ng/Kg	0.613U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	OCDF	0.190 ng/Kg	0.190U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.283 ng/Kg	0.283U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.138 ng/Kg	0.138U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0237 ng/Kg	0.0237U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0201 ng/Kg	0.0201U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0198 ng/Kg	0.0198U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0231 ng/Kg	0.0231U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0300 ng/Kg	0.0300U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0512 ng/Kg	0.0512U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	OCDD	1.58 ng/Kg	1.58U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	OCDF	0.200 ng/Kg	0.200U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.429 ng/Kg	0.429U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0242 ng/Kg	0.0242U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0460 ng/Kg	0.0460U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0469 ng/Kg	0.0469U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0442 ng/Kg	0.0442U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0420 ng/Kg	0.0420U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0351 ng/Kg	0.0351U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0564 ng/Kg	0.0564U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0799 ng/Kg	0.0799U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: DX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-069-SA7-SB-2.5-3.5(RES)	OCDD	2.28 ng/Kg	2.28U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	OCDF	0.210 ng/Kg	0.210U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0695 ng/Kg	0.0695U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,4,7,8-HxCDD	0.0699 ng/Kg	0.0699U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.0847 ng/Kg	0.0847U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.119 ng/Kg	0.119U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.0800 ng/Kg	0.0800U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.0421 ng/Kg	0.0421U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.0524 ng/Kg	0.0524U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.196 ng/Kg	0.196U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.633 ng/Kg	0.633U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.0851 ng/Kg	0.0851U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.182 ng/Kg	0.182U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0818 ng/Kg	0.0818U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.167 ng/Kg	0.167U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.135 ng/Kg	0.135U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.137 ng/Kg	0.137U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0887 ng/Kg	0.0887U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.205 ng/Kg	0.205U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.147 ng/Kg	0.147U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.177 ng/Kg	0.177U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.0919 ng/Kg	0.0919U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.225 ng/Kg	0.225U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.194 ng/Kg	0.194U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDD	0.709 ng/Kg	0.709U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDF	0.191 ng/Kg	0.191U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0688 ng/Kg	0.0688U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,7,8-HxCDD	0.0481 ng/Kg	0.0481U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,6,7,8-HXCDD	0.0925 ng/Kg	0.0925U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,6,7,8-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8,9-HXCDD	0.0778 ng/Kg	0.0778U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8,9-HXCDF	0.0576 ng/Kg	0.0576U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8-PECDD	0.0776 ng/Kg	0.0776U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	2,3,4,6,7,8-HXCDF	0.0785 ng/Kg	0.0785U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	2,3,4,7,8-PECDF	0.120 ng/Kg	0.120U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	OCDF	0.298 ng/Kg	0.298U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.354 ng/Kg	0.354U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.217 ng/Kg	0.217U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0633 ng/Kg	0.0633U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0456 ng/Kg	0.0456U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.107 ng/Kg	0.107U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0777 ng/Kg	0.0777U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.104 ng/Kg	0.104U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0508 ng/Kg	0.0508U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.150 ng/Kg	0.150U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0847 ng/Kg	0.0847U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.158 ng/Kg	0.158U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	OCDD	1.37 ng/Kg	1.37U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	OCDF	0.304 ng/Kg	0.304U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.437 ng/Kg	0.437U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0671 ng/Kg	0.0671U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8-HxCDD	0.0500 ng/Kg	0.0500U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDD	0.111 ng/Kg	0.111U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDF	0.0770 ng/Kg	0.0770U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.0441 ng/Kg	0.0441U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDD	0.0351 ng/Kg	0.0351U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.0610 ng/Kg	0.0610U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.108 ng/Kg	0.108U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	OCDF	0.833 ng/Kg	0.833U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: DX150_v2 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-089-SA7-SB-3.5-4.5	DUP09-SA7-QC-101311			
MOISTURE	11.8	10.8	9		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-089-SA7-SB-3.5-4.5	DUP09-SA7-QC-101311			
1,2,3,4,6,7,8-HPCDD	4.64	4.45	4	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.936	0.789	17	50.00	
1,2,3,4,7,8,9-HPCDF	0.0695	0.111	46	50.00	
1,2,3,4,7,8-HxCDD	0.0699	0.0729	4	50.00	
1,2,3,4,7,8-HXCDF	0.328	0.244	29	50.00	
1,2,3,6,7,8-HXCDD	0.253	0.188	29	50.00	
1,2,3,6,7,8-HXCDF	0.0847	0.0971	14	50.00	
1,2,3,7,8,9-HXCDD	0.119	0.150	23	50.00	
1,2,3,7,8-PECDF	0.0524	0.0785	40	50.00	
2,3,4,6,7,8-HXCDF	0.146	0.153	5	50.00	
2,3,4,7,8-PECDF	0.196	0.128	42	50.00	
2,3,7,8-TCDF	0.0780	0.0570	31	50.00	
OCDD	44.4	39.5	12	50.00	
OCDF	2.37	2.24	6	50.00	
1,2,3,7,8,9-HXCDF	0.0800	0.0436	59	50.00	J(all detects) UJ(all non-detects)
1,2,3,7,8-PECDD	0.0421	0.0835	66	50.00	
2,3,7,8-TCDD	1.12 U	0.0366	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-101311	1,2,3,4,6,7,8-HPCDD	JB	3.09	9.99	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.11	9.99	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.292	9.99	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.423	9.99	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JQ	0.265	9.99	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.458	9.99	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.416	9.99	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.419	9.99	PQL	pg/L	
	OCDD	JB	6.33	20.0	PQL	pg/L	
	OCDF	JB	1.70	20.0	PQL	pg/L	
EB-SA7-SB-101911	1,2,3,4,6,7,8-HPCDD	JB	3.05	10.6	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.50	10.6	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.479	10.6	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.302	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.623	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.460	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.805	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.426	10.6	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.543	10.6	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.536	10.6	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.801	10.6	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.315	2.12	PQL	pg/L	
	OCDD	JB	6.70	21.2	PQL	pg/L	
	OCDF	JBQ	2.49	21.2	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP09-SA7-QC-101311	1,2,3,4,6,7,8-HPCDD	JB	4.45	5.59	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.789	5.59	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.111	5.59	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0729	5.59	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.244	5.59	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.188	5.59	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0971	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.150	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0436	5.59	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0835	5.59	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0785	5.59	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.153	5.59	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.128	5.59	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0366	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0570	1.12	PQL	ng/Kg	
	OCDF	JB	2.24	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA3-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.646	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.207	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0417	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0405	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0467	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0484	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0620	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0330	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0490	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0386	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0572	5.30	PQL	ng/Kg	
	OCDD	JB	4.27	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.392	10.6	PQL	ng/Kg	
SL-005-SA3-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.266	5.80	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.115	5.80	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0359	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0240	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0469	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0412	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0195	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0215	5.80	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0322	5.80	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0472	5.80	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0460	5.80	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0682	5.80	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0285	1.16	PQL	ng/Kg	
	OCDD	JB	0.630	11.6	PQL	ng/Kg	
	OCDF	JBQ	0.159	11.6	PQL	ng/Kg	
SL-016-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.264	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.145	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0397	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0316	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0801	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0409	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.161	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.183	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0435	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0355	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0493	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0479	5.42	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0249	1.08	PQL	ng/Kg	
	OCDD	JBQ	0.552	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.164	10.8	PQL	ng/Kg	
SL-016-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.314	5.44	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0831	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0335	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0230	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0636	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0383	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0393	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0410	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0529	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0377	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.134	5.44	PQL	ng/Kg	
	OCDD	JB	0.618	10.9	PQL	ng/Kg	
	OCDF	JB	0.140	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-023-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	2.55	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.653	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0434	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0513	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.462	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.199	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0703	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.310	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.137	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0570	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0624	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0988	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.176	5.15	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0490	1.03	PQL	ng/Kg	
	OCDF	JB	1.53	10.3	PQL	ng/Kg	
SL-026-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.555	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.191	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0221	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0419	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0647	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0749	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0349	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0559	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0230	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0656	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0370	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.123	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0251	1.05	PQL	ng/Kg	
	OCDD	JB	3.60	10.5	PQL	ng/Kg	
	OCDF	JB	0.395	10.5	PQL	ng/Kg	
SL-026-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.263	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0992	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0417	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0689	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0734	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0426	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0487	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0855	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.110	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0297	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0537	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0563	1.08	PQL	ng/Kg	
	OCDD	JB	0.667	10.8	PQL	ng/Kg	
	OCDF	JB	0.210	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-040-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.186	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0399	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0279	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0409	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0420	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0414	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0702	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0552	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0860	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0733	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0383	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0902	5.40	PQL	ng/Kg	
	OCDD	JB	0.582	10.8	PQL	ng/Kg	
	OCDF	JB	0.171	10.8	PQL	ng/Kg	
SL-040-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.245	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0813	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0318	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0471	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0363	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0142	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0672	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.118	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0347	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0345	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0293	5.34	PQL	ng/Kg	
	OCDD	JB	0.613	10.7	PQL	ng/Kg	
	OCDF	JB	0.190	10.7	PQL	ng/Kg	
SL-060-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.283	5.21	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.138	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0237	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0458	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0201	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0198	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0231	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0300	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0512	5.21	PQL	ng/Kg	
	OCDD	JB	1.58	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.200	10.4	PQL	ng/Kg	
SL-069-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.429	5.04	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.157	5.04	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0242	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0475	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0460	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0469	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0442	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0420	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0351	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0564	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0799	5.04	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0271	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0260	1.01	PQL	ng/Kg	
	OCDD	JB	2.28	10.1	PQL	ng/Kg	
	OCDF	JBQ	0.210	10.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-089-SA7-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	4.64	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.936	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0695	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0699	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.328	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0847	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.119	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0800	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0421	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0524	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.146	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.196	5.60	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0780	1.12	PQL	ng/Kg	
	OCDF	JB	2.37	11.2	PQL	ng/Kg	
SL-142-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	3.16	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.633	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0417	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0851	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.411	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.182	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0818	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.221	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.167	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.135	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.137	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0887	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.205	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0615	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.155	1.02	PQL	ng/Kg	
	OCDF	JB	1.31	10.2	PQL	ng/Kg	
SL-142-SA7-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDF	JB	1.45	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.147	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.188	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.437	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.539	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.177	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.415	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.126	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0919	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.225	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.194	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.336	1.04	PQL	ng/Kg	
	OCDF	JB	3.44	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-143-SA7-SB-5.0-6.0	1,2,3,4,6,7,8-HPCDD	JB	0.709	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.191	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0688	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0481	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.129	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0925	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0594	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0778	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0576	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0776	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.103	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0785	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.120	5.30	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0429	1.06	PQL	ng/Kg	
	OCDD	JB	4.51	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.298	10.6	PQL	ng/Kg	
SL-143-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.354	5.05	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.217	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0633	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0456	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0821	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.107	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0777	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.104	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0508	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.150	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0847	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.158	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0635	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.100	1.01	PQL	ng/Kg	
	OCDD	JBQ	1.37	10.1	PQL	ng/Kg	
	OCDF	JB	0.304	10.1	PQL	ng/Kg	
SL-148-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JB	1.84	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.437	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0671	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0500	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.110	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.111	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0770	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.128	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0441	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0351	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0730	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0610	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.108	5.22	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0365	1.04	PQL	ng/Kg	
	OCDF	JB	0.833	10.4	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX151

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
17-Oct-2011	SL-034-SA5DS-SB-9.0-10.0	6439948	N	METHOD	1613B	III
17-Oct-2011	DUP03-SA5DS-QC-101711	6439950	FD	METHOD	1613B	III
17-Oct-2011	SL-034-SA5DS-SB-4.0-5.0	6439945	N	METHOD	1613B	III
17-Oct-2011	SL-034-SA5DS-SB-4.0-5.0MS	6439946	MS	METHOD	1613B	III
17-Oct-2011	SL-033-SA5DS-SB-2.0-3.0	6439944	N	METHOD	1613B	III
17-Oct-2011	SL-139-SA7-SB-2.0-3.0	6439943	N	METHOD	1613B	III
17-Oct-2011	SL-039-SA5DS-SB-3.0-4.0	6439949	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX151 Laboratory: LL

EDD Filename: DX151_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP03-SA5DS-QC-101711 **Collected:** 10/17/2011 10:44:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.254	JBQ	0.0253	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.126	JB	0.0119	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0575	JB	0.0151	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0475	JQ	0.0196	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.135	JBQ	0.0228	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0734	JQ	0.0196	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.108	JB	0.0170	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.111	JBQ	0.0194	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.143	JBQ	0.0163	MDL	5.63	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.128	JQ	0.0266	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.190	JB	0.0157	MDL	5.63	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.0900	JBQ	0.0157	MDL	5.63	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.174	JB	0.0166	MDL	5.63	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0345	JQ	0.0259	MDL	1.13	PQL	ng/Kg	J	Z, FD
OCDD	0.413	JB	0.0313	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.187	JBQ	0.0318	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-033-SA5DS-SB-2.0-3.0 **Collected:** 10/17/2011 11:58:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.233	JB	0.0241	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.120	JB	0.0113	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0505	JB	0.0171	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0241	JQ	0.0176	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0449	JBQ	0.0137	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0230	JQ	0.0171	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0196	JB	0.0115	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0598	JBQ	0.0174	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0926	JB	0.0137	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0393	JQ	0.0274	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0268	JBQ	0.0168	MDL	5.70	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0437	JB	0.0122	MDL	5.70	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0522	JB	0.0159	MDL	5.70	PQL	ng/Kg	U	B
OCDD	0.626	JB	0.0318	MDL	11.4	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX151 Laboratory: LL

EDD Filename: DX151_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-033-SA5DS-SB-2.0-3.0 *Collected:* 10/17/2011 11:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.225	JBQ	0.0340	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-034-SA5DS-SB-4.0-5.0 *Collected:* 10/17/2011 10:53:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.233	JBQ	0.0260	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.142	JB	0.0108	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0155	U	0.0155	MDL	5.49	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HxCDD	0.0183	U	0.0183	MDL	5.49	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0416	JBQ	0.0187	MDL	5.49	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0442	JQ	0.0191	MDL	5.49	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.0281	JB	0.0148	MDL	5.49	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.0445	JBQ	0.0172	MDL	5.49	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.107	JBQ	0.0161	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0273	U	0.0273	MDL	5.49	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0286	JBQ	0.0161	MDL	5.49	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0515	JBQ	0.0139	MDL	5.49	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0434	JBQ	0.0158	MDL	5.49	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0349	U	0.0349	MDL	1.10	PQL	ng/Kg	UJ	FD
OCDD	0.630	JBQ	0.0353	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.174	JBQ	0.0374	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-034-SA5DS-SB-9.0-10.0 *Collected:* 10/17/2011 9:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.249	JBQ	0.0249	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.106	JB	0.0107	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0526	JB	0.0155	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0514	JBQ	0.0162	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0328	JQ	0.0190	MDL	5.55	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0409	JBQ	0.0136	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0563	JB	0.0175	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0594	JB	0.0144	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0265	JQ	0.0232	MDL	5.55	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0323	JB	0.0141	MDL	5.55	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX151 Laboratory: LL

EDD Filename: DX151_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-034-SA5DS-SB-9.0-10.0 *Collected:* 10/17/2011 9:58:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0419	JBQ	0.0126	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0446	JBQ	0.0149	MDL	5.55	PQL	ng/Kg	U	B
OCDD	0.511	JB	0.0311	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.174	JBQ	0.0323	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-039-SA5DS-SB-3.0-4.0 *Collected:* 10/17/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.247	JBQ	0.0257	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.155	JBQ	0.0111	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0511	JBQ	0.0149	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0298	J	0.0181	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0451	JBQ	0.0146	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0385	JQ	0.0199	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0565	JB	0.0125	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0325	JB	0.0178	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0455	JBQ	0.0120	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0475	JQ	0.0257	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0388	JBQ	0.0151	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0576	JBQ	0.0114	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0741	JB	0.0142	MDL	5.42	PQL	ng/Kg	U	B
OCDD	0.558	JB	0.0309	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.165	JB	0.0242	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-139-SA7-SB-2.0-3.0 *Collected:* 10/17/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.10	JB	0.0158	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.126	JB	0.0250	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.473	JB	0.0343	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.282	J	0.0364	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0907	JBQ	0.0292	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.191	JBQ	0.0375	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0734	JBQ	0.0343	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0962	JQ	0.0287	MDL	5.21	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX151 Laboratory: LL

EDD Filename: DX151_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-139-SA7-SB-2.0-3.0 ***Collected:*** 10/17/2011 12:05:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.106	JB	0.0259	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.116	JB	0.0319	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.177	JBQ	0.0254	MDL	5.21	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0624	JQ	0.0368	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	2.82	JB	0.0345	MDL	10.4	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX151 **Laboratory: LL**

EDD Filename: DX151_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX151

Method Blank Outlier Report

Lab Reporting Batch ID: DX151 **Laboratory: LL**

EDD Filename: DX151_v1 **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3010B371321	10/30/2011 1:21:00 PM	1,2,3,4,6,7,8-HPCDD	0.224 ng/Kg	DUP03-SA5DS-QC-101711
		1,2,3,4,6,7,8-HPCDF	0.159 ng/Kg	SL-033-SA5DS-SB-2.0-3.0
		1,2,3,4,7,8,9-HPCDF	0.0467 ng/Kg	SL-034-SA5DS-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0465 ng/Kg	SL-034-SA5DS-SB-9.0-10.0
		1,2,3,6,7,8-HXCDF	0.0250 ng/Kg	SL-039-SA5DS-SB-3.0-4.0
		1,2,3,7,8,9-HXCDD	0.0409 ng/Kg	SL-139-SA7-SB-2.0-3.0
		1,2,3,7,8,9-HXCDF	0.0278 ng/Kg	
		1,2,3,7,8-PECDF	0.0229 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0347 ng/Kg	
		2,3,4,7,8-PECDF	0.0728 ng/Kg	
		OCDD	0.412 ng/Kg	
		OCDF	0.202 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP03-SA5DS-QC-101711(RES)	1,2,3,4,6,7,8-HPCDD	0.254 ng/Kg	0.254U ng/Kg
DUP03-SA5DS-QC-101711(RES)	1,2,3,4,6,7,8-HPCDF	0.126 ng/Kg	0.126U ng/Kg
DUP03-SA5DS-QC-101711(RES)	1,2,3,4,7,8,9-HPCDF	0.0575 ng/Kg	0.0575U ng/Kg
DUP03-SA5DS-QC-101711(RES)	1,2,3,4,7,8-HXCDF	0.135 ng/Kg	0.135U ng/Kg
DUP03-SA5DS-QC-101711(RES)	1,2,3,6,7,8-HXCDF	0.108 ng/Kg	0.108U ng/Kg
DUP03-SA5DS-QC-101711(RES)	1,2,3,7,8,9-HXCDD	0.111 ng/Kg	0.111U ng/Kg
DUP03-SA5DS-QC-101711(RES)	2,3,4,6,7,8-HXCDF	0.0900 ng/Kg	0.0900U ng/Kg
DUP03-SA5DS-QC-101711(RES)	2,3,4,7,8-PECDF	0.174 ng/Kg	0.174U ng/Kg
DUP03-SA5DS-QC-101711(RES)	OCDD	0.413 ng/Kg	0.413U ng/Kg
DUP03-SA5DS-QC-101711(RES)	OCDF	0.187 ng/Kg	0.187U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.233 ng/Kg	0.233U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.120 ng/Kg	0.120U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0505 ng/Kg	0.0505U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0449 ng/Kg	0.0449U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0196 ng/Kg	0.0196U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.0598 ng/Kg	0.0598U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0926 ng/Kg	0.0926U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0268 ng/Kg	0.0268U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0437 ng/Kg	0.0437U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0522 ng/Kg	0.0522U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	OCDD	0.626 ng/Kg	0.626U ng/Kg
SL-033-SA5DS-SB-2.0-3.0(RES)	OCDF	0.225 ng/Kg	0.225U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.233 ng/Kg	0.233U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.142 ng/Kg	0.142U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0416 ng/Kg	0.0416U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0281 ng/Kg	0.0281U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0445 ng/Kg	0.0445U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0286 ng/Kg	0.0286U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0515 ng/Kg	0.0515U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0434 ng/Kg	0.0434U ng/Kg
SL-034-SA5DS-SB-4.0-5.0(RES)	OCDD	0.630 ng/Kg	0.630U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX151 | Laboratory: LL

EDD Filename: DX151_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-034-SA5DS-SB-4.0-5.0(RES)	OCDF	0.174 ng/Kg	0.174U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.249 ng/Kg	0.249U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.106 ng/Kg	0.106U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0526 ng/Kg	0.0526U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0514 ng/Kg	0.0514U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0409 ng/Kg	0.0409U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0563 ng/Kg	0.0563U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0323 ng/Kg	0.0323U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0446 ng/Kg	0.0446U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	OCDD	0.511 ng/Kg	0.511U ng/Kg
SL-034-SA5DS-SB-9.0-10.0(RES)	OCDF	0.174 ng/Kg	0.174U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.247 ng/Kg	0.247U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.155 ng/Kg	0.155U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0511 ng/Kg	0.0511U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0451 ng/Kg	0.0451U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0565 ng/Kg	0.0565U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0325 ng/Kg	0.0325U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0388 ng/Kg	0.0388U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0576 ng/Kg	0.0576U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0741 ng/Kg	0.0741U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	OCDD	0.558 ng/Kg	0.558U ng/Kg
SL-039-SA5DS-SB-3.0-4.0(RES)	OCDF	0.165 ng/Kg	0.165U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.126 ng/Kg	0.126U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0907 ng/Kg	0.0907U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.191 ng/Kg	0.191U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0734 ng/Kg	0.0734U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-139-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.177 ng/Kg	0.177U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX151 **Laboratory: LL**

EDD Filename: DX151_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-034-SA5DS-SB-4.0-5.0	DUP03-SA5DS-QC-101711			
MOISTURE	12.2	12.7	4		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-034-SA5DS-SB-4.0-5.0	DUP03-SA5DS-QC-101711			
1,2,3,4,6,7,8-HPCDD	0.233	0.254	9	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.142	0.126	12	50.00	
1,2,3,7,8,9-HXCDF	0.107	0.143	29	50.00	
OCDD	0.630	0.413	42	50.00	
OCDF	0.174	0.187	7	50.00	
1,2,3,4,7,8,9-HPCDF	5.49 U	0.0575	200	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HxCDD	5.49 U	0.0475	200	50.00	
1,2,3,4,7,8-HXCDF	0.0416	0.135	106	50.00	
1,2,3,6,7,8-HXCDD	0.0442	0.0734	50	50.00	
1,2,3,6,7,8-HXCDF	0.0281	0.108	117	50.00	
1,2,3,7,8,9-HXCDD	0.0445	0.111	86	50.00	
1,2,3,7,8-PECDD	5.49 U	0.128	200	50.00	
1,2,3,7,8-PECDF	0.0286	0.190	148	50.00	
2,3,4,6,7,8-HXCDF	0.0515	0.0900	54	50.00	
2,3,4,7,8-PECDF	0.0434	0.174	120	50.00	
2,3,7,8-TCDD	1.10 U	0.0345	200	50.00	

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX151 **Laboratory: LL**

EDD Filename: DX151_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP03-SA5DS-QC-101711	1,2,3,4,6,7,8-HPCDD	JBQ	0.254	5.63	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.126	5.63	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0575	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0475	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.135	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0734	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.108	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.111	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.143	5.63	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.128	5.63	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.190	5.63	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0900	5.63	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.174	5.63	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0345	1.13	PQL	ng/Kg	
	OCDD	JB	0.413	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.187	11.3	PQL	ng/Kg	
SL-033-SA5DS-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.233	5.70	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.120	5.70	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0505	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0241	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0449	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0230	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0196	5.70	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0598	5.70	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0926	5.70	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0393	5.70	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0268	5.70	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0437	5.70	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0522	5.70	PQL	ng/Kg	
	OCDD	JB	0.626	11.4	PQL	ng/Kg	
	OCDF	JBQ	0.225	11.4	PQL	ng/Kg	
SL-034-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.233	5.49	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.142	5.49	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0416	5.49	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0442	5.49	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0281	5.49	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0445	5.49	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.107	5.49	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0286	5.49	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0515	5.49	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0434	5.49	PQL	ng/Kg	
	OCDD	JBQ	0.630	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.174	11.0	PQL	ng/Kg	
SL-034-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.249	5.55	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.106	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0526	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0514	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0328	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0409	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0563	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0594	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0265	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0323	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0419	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0446	5.55	PQL	ng/Kg	
	OCDD	JB	0.511	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.174	11.1	PQL	ng/Kg	

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

Reporting Limit Outliers

Lab Reporting Batch ID: DX151 | Laboratory: LL

EDD Filename: DX151_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-039-SA5DS-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.247	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.155	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0511	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0298	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0451	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0385	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0565	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0325	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0455	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0475	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0388	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0576	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0741	5.42	PQL	ng/Kg	
	OCDD	JB	0.558	10.8	PQL	ng/Kg	
	OCDF	JB	0.165	10.8	PQL	ng/Kg	
SL-139-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDF	JB	1.10	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.126	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.473	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.282	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0907	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.191	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0734	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0962	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.106	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.116	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.177	5.21	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0624	1.04	PQL	ng/Kg	
	OCDF	JB	2.82	10.4	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX152

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446829	N	METHOD	1613B	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446830	FD	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446826	N	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446827	MS	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446828	MSD	METHOD	1613B	III
21-Oct-2011	SL-065-SA7-SB-2.0-3.0	6446831	N	METHOD	1613B	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446825	N	METHOD	1613B	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446833	N	METHOD	1613B	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446832	N	METHOD	1613B	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446835	N	METHOD	1613B	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446834	N	METHOD	1613B	III
24-Oct-2011	SL-038-SA7-SB-4.0-5.0	6451578	N	METHOD	1613B	III
24-Oct-2011	SL-033-SA7-SB-4.0-5.0	6451576	N	METHOD	1613B	III
24-Oct-2011	SL-033-SA7-SB-9.0-10.0	6451577	N	METHOD	1613B	III
25-Oct-2011	SL-082-SA7-SB-4.0-5.0	6451579	N	METHOD	1613B	III
26-Oct-2011	EB-SA7-SB-102611	6451582	EB	METHOD	1613B	III
26-Oct-2011	FB-SA7-102611	6451583	FB	METHOD	1613B	III
26-Oct-2011	SL-086-SA7-SB-3.0-4.0	6451580	N	METHOD	1613B	III
26-Oct-2011	SL-157-SA7-SB-2.5-3.5	6451581	N	METHOD	1613B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453099	N	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: PrepDX152_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-102611 *Collected:* 10/26/2011 7:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.85	JBQ	0.408	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.42	JBQ	0.165	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.905	JBQ	0.210	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	1.20	JBQ	0.207	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.677	JBQ	0.308	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.961	JQ	0.198	MDL	10.6	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDD	1.36	JBQ	0.314	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.782	JBQ	0.198	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.323	JBQ	0.177	MDL	10.6	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.963	JB	0.185	MDL	10.6	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.750	JBQ	0.155	MDL	10.6	PQL	pg/L	U	B
OCDD	9.34	JBQ	0.458	MDL	21.2	PQL	pg/L	U	B
OCDF	1.81	JBQ	0.554	MDL	21.2	PQL	pg/L	U	B

Sample ID: FB-SA7-102611 *Collected:* 10/26/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.74	JB	0.215	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.76	JB	0.0967	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.341	JBQ	0.119	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.251	JQ	0.186	MDL	10.4	PQL	pg/L	J	Z
1,2,3,4,7,8-HXCDF	0.407	JB	0.116	MDL	10.4	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.567	JBQ	0.191	MDL	10.4	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.219	JQ	0.115	MDL	10.4	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDD	0.565	JBQ	0.179	MDL	10.4	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.178	JB	0.120	MDL	10.4	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.376	JB	0.112	MDL	10.4	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.587	JBQ	0.109	MDL	10.4	PQL	pg/L	U	B
OCDD	4.23	JBQ	0.264	MDL	20.9	PQL	pg/L	U	B
OCDF	1.44	JBQ	0.316	MDL	20.9	PQL	pg/L	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.211	JB	0.0230	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0116	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0401	JBQ	0.0155	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0401	JBQ	0.0207	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.0763	JBQ	0.0197	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0562	JBQ	0.0210	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.0378	JBQ	0.0164	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0766	JBQ	0.0189	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.0635	JBQ	0.0174	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0588	JB	0.0299	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0565	JBQ	0.0166	MDL	5.48	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0628	JBQ	0.0151	MDL	5.48	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0699	JBQ	0.0180	MDL	5.48	PQL	ng/Kg	U	B
OCDD	0.563	JB	0.0341	MDL	11.0	PQL	ng/Kg	UJ	B, FD
OCDF	0.200	JB	0.0294	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.76	JB	0.0173	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.180	JBQ	0.0308	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.199	J	0.0380	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.550	JB	0.0308	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.583	J	0.0382	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.254	JB	0.0271	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.515	J	0.0373	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.102	JBQ	0.0328	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.159	JB	0.0402	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.644	JB	0.0297	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.268	JB	0.0272	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.375	JB	0.0308	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0517	J	0.0348	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0788	JB	0.0538	MDL	1.01	PQL	ng/Kg	U	B
OCDF	4.39	JB	0.0450	MDL	10.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.294	JB	0.0262	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.142	JBQ	0.00947	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0817	JB	0.0144	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.112	JB	0.0208	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.153	JBQ	0.0198	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.112	JBQ	0.0216	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.146	JB	0.0164	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0927	JBQ	0.0200	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.101	JBQ	0.0198	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.225	JB	0.0282	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.177	JB	0.0161	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.108	JB	0.0165	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.192	JB	0.0167	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0364	JBQ	0.0269	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0466	JBQ	0.0247	MDL	1.06	PQL	ng/Kg	U	B
OCDD	0.521	JB	0.0294	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.174	JB	0.0280	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.334	JB	0.0238	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.237	JB	0.0139	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.164	JB	0.0173	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.156	JB	0.0224	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.285	JBQ	0.0346	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.135	JB	0.0216	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.236	JB	0.0257	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.162	JB	0.0206	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.205	JBQ	0.0244	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.312	JB	0.0275	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.391	JB	0.0157	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.156	JB	0.0195	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.353	JB	0.0165	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.137	JBQ	0.0205	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.137	JB	0.0200	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.627	JB	0.0315	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.308	JBQ	0.0276	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.297	JB	0.0223	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0947	JB	0.00898	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0393	J	0.0194	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0475	JB	0.0213	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0805	JB	0.0130	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0751	JBQ	0.0222	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0425	JB	0.0111	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0631	JBQ	0.0212	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0553	JBQ	0.0158	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.142	JQ	0.0260	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.130	JBQ	0.0124	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0793	JB	0.0123	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.132	JBQ	0.0128	MDL	5.39	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0439	JQ	0.0251	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0507	JQ	0.0194	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.704	JB	0.0277	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.233	JBQ	0.0421	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.248	JBQ	0.0217	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.106	JB	0.00919	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0557	JBQ	0.0137	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0461	JBQ	0.0175	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0940	JBQ	0.0145	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0523	JBQ	0.0178	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0644	JBQ	0.0131	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0465	JB	0.0182	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0482	JBQ	0.0151	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0958	JBQ	0.0247	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.106	JB	0.0137	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0588	JB	0.0121	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.114	JBQ	0.0142	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0269	JB	0.0178	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.509	JB	0.0258	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.158	JBQ	0.0247	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.257	JB	0.0249	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.140	JB	0.0111	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0257	JBQ	0.0146	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0490	JBQ	0.0154	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0497	JBQ	0.0184	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0296	JBQ	0.0117	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0529	JBQ	0.0183	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0615	JBQ	0.0122	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0279	JB	0.0141	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.0108	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0470	JB	0.0144	MDL	5.31	PQL	ng/Kg	U	B
OCDD	0.605	JB	0.0304	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.149	JB	0.0234	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.226	JBQ	0.0219	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.142	JB	0.0104	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0336	JBQ	0.0143	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0229	JBQ	0.0184	MDL	5.56	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0341	JBQ	0.0161	MDL	5.56	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0187	U	0.0187	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,6,7,8-HXCDF	0.0279	JB	0.0141	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0178	U	0.0178	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8,9-HXCDF	0.0151	U	0.0151	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0308	U	0.0308	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0171	U	0.0171	MDL	5.56	PQL	ng/Kg	UJ	FD
2,3,4,6,7,8-HXCDF	0.0260	JBQ	0.0124	MDL	5.56	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0480	JBQ	0.0179	MDL	5.56	PQL	ng/Kg	U	B
OCDD	1.04	JB	0.0330	MDL	11.1	PQL	ng/Kg	UJ	B, FD
OCDF	0.173	JBQ	0.0280	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.184	JBQ	0.0256	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.136	JB	0.0114	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0488	JBQ	0.0176	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0541	JBQ	0.0220	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0575	JBQ	0.0207	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0639	JB	0.0227	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0452	JBQ	0.0162	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0335	JBQ	0.0208	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0557	JBQ	0.0173	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0308	JBQ	0.0275	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0509	JBQ	0.0174	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0667	JB	0.0143	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0758	JB	0.0176	MDL	5.34	PQL	ng/Kg	U	B
OCDD	0.489	JB	0.0336	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.246	JBQ	0.0323	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-033-SA7-SB-4.0-5.0 *Collected:* 10/24/2011 1:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.766	JB	0.0289	MDL	5.26	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-033-SA7-SB-4.0-5.0 ***Collected:*** 10/24/2011 1:40:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.267	JB	0.0106	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0435	JBQ	0.0194	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0319	JQ	0.0241	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0839	JBQ	0.0174	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0928	J	0.0255	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0681	JBQ	0.0149	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.144	JQ	0.0241	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.127	JB	0.0211	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0437	JBQ	0.0307	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0724	JB	0.0141	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0745	JB	0.0170	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0987	JBQ	0.0141	MDL	5.26	PQL	ng/Kg	U	B
OCDD	5.41	JB	0.0295	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.454	JB	0.0424	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-033-SA7-SB-9.0-10.0 ***Collected:*** 10/24/2011 2:05:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.78	JB	0.0154	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.171	JB	0.0294	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.159	JQ	0.0330	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.240	JB	0.0246	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.320	J	0.0335	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.163	JB	0.0218	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.247	J	0.0348	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0702	JB	0.0318	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0565	JBQ	0.0367	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.393	JB	0.0253	MDL	5.44	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.130	JB	0.0230	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.116	JB	0.0265	MDL	5.44	PQL	ng/Kg	U	B
OCDF	3.78	JB	0.0439	MDL	10.9	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-038-SA7-SB-4.0-5.0 *Collected:* 10/24/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.03	JBQ	0.0145	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0985	JB	0.0242	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0837	J	0.0345	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.259	JB	0.0237	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.245	JQ	0.0337	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.108	JBQ	0.0207	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.198	J	0.0345	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0826	JBQ	0.0263	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.114	JBQ	0.0186	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.115	JB	0.0201	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.211	JBQ	0.0191	MDL	5.43	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0818	JBQ	0.0393	MDL	1.09	PQL	ng/Kg	U	B
OCDF	2.06	JBQ	0.0364	MDL	10.9	PQL	ng/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.42	JB	0.0386	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.27	JB	0.0146	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.116	JBQ	0.0231	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.102	JBQ	0.0305	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	1.17	JB	0.0413	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.199	JBQ	0.0308	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.160	JBQ	0.0358	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.162	JBQ	0.0293	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0732	JB	0.0411	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.109	JB	0.0250	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.173	JB	0.0249	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.127	JBQ	0.0343	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.178	JB	0.0253	MDL	4.97	PQL	ng/Kg	U	B
OCDF	3.79	JB	0.0335	MDL	9.94	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-082-SA7-SB-4.0-5.0 ***Collected:*** 10/25/2011 9:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.349	JB	0.0206	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.206	JB	0.00984	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0428	JBQ	0.0172	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0554	JBQ	0.0159	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0235	JQ	0.0204	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0188	JB	0.0143	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0488	JQ	0.0190	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0412	JB	0.0172	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0227	JBQ	0.0117	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0642	JB	0.0139	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0902	JB	0.0122	MDL	5.34	PQL	ng/Kg	U	B
OCDD	1.28	JB	0.0311	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.239	JBQ	0.0349	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-086-SA7-SB-3.0-4.0 ***Collected:*** 10/26/2011 3:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.80	JB	0.0359	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.686	JB	0.0139	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0911	JB	0.0240	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0673	JQ	0.0297	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.162	JBQ	0.0211	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.170	JQ	0.0303	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.144	J	0.0309	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0637	JBQ	0.0157	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.140	JB	0.0198	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0844	JBQ	0.0154	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0287	JBQ	0.0247	MDL	1.02	PQL	ng/Kg	U	B
OCDF	1.38	JBQ	0.0411	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-157-SA7-SB-2.5-3.5 ***Collected:*** 10/26/2011 3:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.641	JB	0.0140	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0469	JB	0.0283	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: **SL-157-SA7-SB-2.5-3.5** ***Collected:*** **10/26/2011 3:00:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	*Lab Result*	*Lab Qual*	*DL*	*DL Type*	*RL*	*RL Type*	*Units*	*Data Review Qual*	*Reason Code*
1,2,3,4,7,8-HxCDD	0.0532	JQ	0.0254	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.124	JBQ	0.0197	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.180	J	0.0265	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0909	JBQ	0.0160	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.127	J	0.0267	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0438	JB	0.0244	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0504	JBQ	0.0291	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0894	JB	0.0162	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0961	JBQ	0.0181	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.136	JBQ	0.0161	MDL	5.09	PQL	ng/Kg	U	B
OCDF	1.11	JB	0.0411	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

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

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX152

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3110B371742	11/8/2011 5:42:00 PM	1,2,3,4,6,7,8-HPCDD	3.52 pg/L	EB-SA7-SB-102611
		1,2,3,4,6,7,8-HPCDF	1.93 pg/L	FB-SA7-102611
		1,2,3,4,7,8,9-HPCDF	0.597 pg/L	
		1,2,3,4,7,8-HXCDF	0.775 pg/L	
		1,2,3,6,7,8-HXCDD	0.271 pg/L	
		1,2,3,7,8,9-HXCDD	0.361 pg/L	
		1,2,3,7,8,9-HXCDF	0.487 pg/L	
		1,2,3,7,8-PECDF	0.339 pg/L	
		2,3,4,6,7,8-HXCDF	0.440 pg/L	
		2,3,4,7,8-PECDF	0.366 pg/L	
		2,3,7,8-TCDD	0.411 pg/L	
		2,3,7,8-TCDF	0.269 pg/L	
		OCDD	5.78 pg/L	
		OCDF	1.71 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-102611(RES)	1,2,3,4,6,7,8-HPCDD	4.85 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,6,7,8-HPCDF	2.42 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,7,8,9-HPCDF	0.905 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,7,8-HXCDF	1.20 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,6,7,8-HXCDD	0.677 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8,9-HXCDD	1.36 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8,9-HXCDF	0.782 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8-PECDF	0.323 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	2,3,4,6,7,8-HXCDF	0.963 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	2,3,4,7,8-PECDF	0.750 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	OCDD	9.34 pg/L	21.2U pg/L
EB-SA7-SB-102611(RES)	OCDF	1.81 pg/L	21.2U pg/L
FB-SA7-102611(RES)	1,2,3,4,6,7,8-HPCDD	2.74 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,6,7,8-HPCDF	1.76 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,7,8,9-HPCDF	0.341 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,7,8-HXCDF	0.407 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,6,7,8-HXCDD	0.567 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,7,8,9-HXCDD	0.565 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,7,8-PECDF	0.178 pg/L	10.4U pg/L
FB-SA7-102611(RES)	2,3,4,6,7,8-HXCDF	0.376 pg/L	10.4U pg/L
FB-SA7-102611(RES)	2,3,4,7,8-PECDF	0.587 pg/L	10.4U pg/L
FB-SA7-102611(RES)	OCDD	4.23 pg/L	20.9U pg/L
FB-SA7-102611(RES)	OCDF	1.44 pg/L	20.9U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3010B370150	10/31/2011 1:50:00 AM	1,2,3,4,6,7,8-HPCDD	0.286 ng/Kg	DUP02-SA8S-QC-102111
		1,2,3,4,6,7,8-HPCDF	0.172 ng/Kg	SL-014-SA8S-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0917 ng/Kg	SL-014-SA8S-SB-7.0-8.0
		1,2,3,4,7,8-HxCDD	0.147 ng/Kg	SL-015-SA8S-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.197 ng/Kg	SL-017-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.124 ng/Kg	SL-018-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.216 ng/Kg	SL-018-SA8S-SB-7.5-8.5
		1,2,3,7,8,9-HXCDD	0.145 ng/Kg	SL-065-SA7-SB-2.0-3.0
		1,2,3,7,8,9-HXCDF	0.174 ng/Kg	
		1,2,3,7,8-PECDD	0.349 ng/Kg	
		1,2,3,7,8-PECDF	0.328 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.159 ng/Kg	
		2,3,4,7,8-PECDF	0.295 ng/Kg	
		2,3,7,8-TCDD	0.0738 ng/Kg	
		2,3,7,8-TCDF	0.0617 ng/Kg	
		OCDD	0.418 ng/Kg	
		OCDF	0.220 ng/Kg	
BLK3040B371858	11/1/2011 6:58:00 PM	1,2,3,4,6,7,8-HPCDD	0.271 ng/Kg	SL-008-SA7-SB-2.5-3.0
		1,2,3,4,6,7,8-HPCDF	0.160 ng/Kg	SL-033-SA7-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0480 ng/Kg	SL-033-SA7-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.0789 ng/Kg	SL-038-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0382 ng/Kg	SL-082-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0432 ng/Kg	SL-086-SA7-SB-3.0-4.0
		1,2,3,7,8-PECDD	0.0516 ng/Kg	SL-157-SA7-SB-2.5-3.5
		1,2,3,7,8-PECDF	0.0384 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0442 ng/Kg	
		2,3,4,7,8-PECDF	0.0625 ng/Kg	
		2,3,7,8-TCDF	0.0447 ng/Kg	
		OCDD	0.375 ng/Kg	
		OCDF	0.208 ng/Kg	
BLK3070B372208	11/5/2011 10:08:00 PM	1,2,3,4,6,7,8-HPCDD	0.268 ng/Kg	SL-015-SA8S-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.0783 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0229 ng/Kg	
		1,2,3,4,7,8-HXCDF	0.0245 ng/Kg	
		1,2,3,6,7,8-HXCDD	0.0323 ng/Kg	
		1,2,3,6,7,8-HXCDF	0.0169 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0212 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0396 ng/Kg	
		1,2,3,7,8-PECDF	0.0304 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0200 ng/Kg	
		2,3,4,7,8-PECDF	0.0732 ng/Kg	
		OCDD	0.412 ng/Kg	
		OCDF	0.185 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	1,2,3,4,6,7,8-HPCDD	0.211 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8,9-HPCDF	0.0401 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8-HxCDD	0.0401 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8-HXCDF	0.0763 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,6,7,8-HXCDD	0.0562 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,6,7,8-HXCDF	0.0378 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8,9-HXCDD	0.0766 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8,9-HXCDF	0.0635 ng/Kg	5.48U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8-PECDD	0.0588 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8-PECDF	0.0565 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	2,3,4,6,7,8-HXCDF	0.0628 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	2,3,4,7,8-PECDF	0.0699 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	OCDD	0.563 ng/Kg	11.0U ng/Kg
DUP02-SA8S-QC-102111(RES)	OCDF	0.200 ng/Kg	11.0U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.180 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,7,8,9-HXCDF	0.102 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,7,8-PECDD	0.159 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	2,3,7,8-TCDF	0.0788 ng/Kg	1.01U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.294 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.142 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0817 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.112 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.153 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.112 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.146 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0927 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.101 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.225 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.177 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.108 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.192 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0364 ng/Kg	1.06U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0466 ng/Kg	1.06U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	OCDD	0.521 ng/Kg	10.6U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	OCDF	0.174 ng/Kg	10.6U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.334 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.237 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.164 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.156 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.285 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.135 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.236 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.162 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.205 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.312 ng/Kg	5.40U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.391 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.156 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.353 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,7,8-TCDD	0.137 ng/Kg	1.08U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,7,8-TCDF	0.137 ng/Kg	1.08U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	OCDD	0.627 ng/Kg	10.8U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	OCDF	0.308 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.297 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0947 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0475 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0805 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0751 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0425 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0631 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0553 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.130 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0793 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.132 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	OCDD	0.704 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	OCDF	0.233 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.248 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.106 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0557 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0461 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0940 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0523 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0644 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0465 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0482 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0958 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.106 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0588 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.114 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0269 ng/Kg	1.10U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	OCDD	0.509 ng/Kg	11.0U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	OCDF	0.158 ng/Kg	11.0U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.257 ng/Kg	5.31U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.140 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0257 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0490 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0497 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0296 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0529 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0615 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0279 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0470 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	OCDD	0.605 ng/Kg	10.6U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	OCDF	0.149 ng/Kg	10.6U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.226 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.142 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0336 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0229 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0341 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0279 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0260 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0480 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	OCDD	1.04 ng/Kg	11.1U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	OCDF	0.173 ng/Kg	11.1U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.184 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.136 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0488 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8-HxCDD	0.0541 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8-HXCDF	0.0575 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0639 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0452 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0335 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0557 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.0308 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.0509 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0667 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0758 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	OCDD	0.489 ng/Kg	10.7U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	OCDF	0.246 ng/Kg	10.7U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.766 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.267 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0435 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0839 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0681 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.127 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0437 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0724 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0745 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0987 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	OCDF	0.454 ng/Kg	10.5U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.171 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.240 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.163 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0702 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0565 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.130 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.116 ng/Kg	5.44U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0985 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.259 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.108 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0826 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.114 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.211 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0818 ng/Kg	1.09U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.116 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.102 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.199 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.160 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.162 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0732 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.109 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.173 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.127 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.178 ng/Kg	4.97U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.349 ng/Kg	5.34U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.206 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0428 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0554 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0188 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0412 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0227 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0642 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0902 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	OCDD	1.28 ng/Kg	10.7U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	OCDF	0.239 ng/Kg	10.7U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.686 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0911 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.162 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0637 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.140 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0844 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,7,8-TCDF	0.0287 ng/Kg	1.02U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.641 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0469 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.124 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0909 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0438 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0504 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0894 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0961 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.136 ng/Kg	5.09U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MOISTURE	10.5	10.6	1		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
1,2,3,4,6,7,8-HPCDD	0.226	0.211	7	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.142	0.135	5	50.00	
1,2,3,4,7,8,9-HPCDF	0.0336	0.0401	18	50.00	
1,2,3,6,7,8-HXCDF	0.0279	0.0378	30	50.00	
2,3,4,7,8-PECDF	0.0480	0.0699	37	50.00	
OCDF	0.173	0.200	14	50.00	
1,2,3,4,7,8-HxCDD	0.0229	0.0401	55	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HXCDF	0.0341	0.0763	76	50.00	
1,2,3,6,7,8-HXCDD	5.56 U	0.0562	200	50.00	
1,2,3,7,8,9-HXCDD	5.56 U	0.0766	200	50.00	
1,2,3,7,8,9-HXCDF	5.56 U	0.0635	200	50.00	
1,2,3,7,8-PECDD	5.56 U	0.0588	200	50.00	
1,2,3,7,8-PECDF	5.56 U	0.0565	200	50.00	
2,3,4,6,7,8-HXCDF	0.0260	0.0628	83	50.00	
OCDD	1.04	0.563	60	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-102611	1,2,3,4,6,7,8-HPCDD	JBQ	4.85	10.6	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JBQ	2.42	10.6	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.905	10.6	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	1.20	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.677	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JQ	0.961	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	1.36	10.6	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.782	10.6	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.323	10.6	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.963	10.6	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.750	10.6	PQL	pg/L	
	OCDD	JBQ	9.34	21.2	PQL	pg/L	
	OCDF	JBQ	1.81	21.2	PQL	pg/L	
FB-SA7-102611	1,2,3,4,6,7,8-HPCDD	JB	2.74	10.4	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.76	10.4	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.341	10.4	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JQ	0.251	10.4	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.407	10.4	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.567	10.4	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JQ	0.219	10.4	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.565	10.4	PQL	pg/L	
	1,2,3,7,8-PECDF	JB	0.178	10.4	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.376	10.4	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.587	10.4	PQL	pg/L	
	OCDD	JBQ	4.23	20.9	PQL	pg/L	
	OCDF	JBQ	1.44	20.9	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	1,2,3,4,6,7,8-HPCDD	JB	0.211	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0401	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0401	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0763	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0562	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0378	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0766	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0635	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0588	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0565	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0628	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0699	5.48	PQL	ng/Kg	
	OCDD	JB	0.563	11.0	PQL	ng/Kg	
	OCDF	JB	0.200	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	1,2,3,4,6,7,8-HPCDF	JB	2.76	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.180	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.199	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.550	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.583	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.254	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.515	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.102	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.159	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.644	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.268	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.375	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0517	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0788	1.01	PQL	ng/Kg	
	OCDF	JB	4.39	10.1	PQL	ng/Kg	
SL-014-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.294	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.142	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0817	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.112	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.153	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.112	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.146	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0927	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.101	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.225	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.177	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.108	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.192	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0364	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0466	1.06	PQL	ng/Kg	
	OCDD	JB	0.521	10.6	PQL	ng/Kg	
	OCDF	JB	0.174	10.6	PQL	ng/Kg	
SL-014-SA8S-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.334	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.237	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.164	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.156	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.285	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.135	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.236	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.162	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.205	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.312	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.391	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.156	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.353	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.137	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.137	1.08	PQL	ng/Kg	
	OCDD	JB	0.627	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.308	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 | Laboratory: LL

EDD Filename: DX152_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.297	5.39	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0947	5.39	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0393	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0475	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0805	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0751	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0425	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0631	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0553	5.39	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.142	5.39	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.130	5.39	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0793	5.39	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.132	5.39	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0439	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0507	1.08	PQL	ng/Kg	
	OCDD	JB	0.704	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.233	10.8	PQL	ng/Kg	
SL-015-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.248	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.106	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0557	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0461	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0940	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0523	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0644	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0465	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0482	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0958	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.106	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0588	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.114	5.48	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0269	1.10	PQL	ng/Kg	
	OCDD	JB	0.509	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.158	11.0	PQL	ng/Kg	
SL-017-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.257	5.31	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.140	5.31	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0257	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0490	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0497	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0296	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0529	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0615	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0279	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0470	5.31	PQL	ng/Kg	
	OCDD	JB	0.605	10.6	PQL	ng/Kg	
	OCDF	JB	0.149	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-018-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.226	5.56	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.142	5.56	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0336	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0229	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0341	5.56	PQL	ng/Kg	J (all detects)
	1,2,3,6,7,8-HXCDF	JB	0.0279	5.56	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0260	5.56	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0480	5.56	PQL	ng/Kg	
	OCDD	JB	1.04	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.173	11.1	PQL	ng/Kg	
SL-018-SA8S-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.184	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.136	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0488	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0541	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0575	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0639	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0452	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0335	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0557	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0308	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0509	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0667	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0758	5.34	PQL	ng/Kg	
	OCDD	JB	0.489	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.246	10.7	PQL	ng/Kg	
SL-033-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.766	5.26	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.267	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0435	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0319	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0839	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0928	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0681	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.144	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.127	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0437	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0724	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0745	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0987	5.26	PQL	ng/Kg	
	OCDD	JB	5.41	10.5	PQL	ng/Kg	
	OCDF	JB	0.454	10.5	PQL	ng/Kg	
SL-033-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	1.78	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.171	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.159	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.240	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.320	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.163	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.247	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0702	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0565	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.393	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.130	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.116	5.44	PQL	ng/Kg	
	OCDF	JB	3.78	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-038-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JBQ	1.03	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0985	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0837	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.259	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.245	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.108	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.198	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0826	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.114	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.115	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.211	5.43	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0818	1.09	PQL	ng/Kg	
	OCDF	JBQ	2.06	10.9	PQL	ng/Kg	
SL-065-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	4.42	4.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.27	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.116	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.102	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.17	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.199	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.160	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.162	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0732	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.109	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.173	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.127	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.178	4.97	PQL	ng/Kg	
	OCDF	JB	3.79	9.94	PQL	ng/Kg	
SL-082-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.349	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.206	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0428	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0554	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0235	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0188	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0488	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0412	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0227	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0642	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0902	5.34	PQL	ng/Kg	
	OCDD	JB	1.28	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.239	10.7	PQL	ng/Kg	
SL-086-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	3.80	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.686	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0911	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0673	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.162	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.170	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.144	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0637	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.140	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0844	5.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0287	1.02	PQL	ng/Kg	
	OCDF	JBQ	1.38	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-157-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDF	JB	0.641	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0469	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0532	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.124	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.180	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0909	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.127	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0438	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0504	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0894	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0961	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.136	5.09	PQL	ng/Kg	
	OCDF	JB	1.11	10.2	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX153

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Oct-2011	SL-091-SA7-SB-2.5-3.5	6454459	N	METHOD	1613B	III
28-Oct-2011	SL-117-SA7-SB-2.5-3.5	6454461	N	METHOD	1613B	III
28-Oct-2011	SL-116-SA7-SB-0.0-0.5	6454460	N	METHOD	1613B	III
28-Oct-2011	SL-118-SA7-SB-4.0-5.0	6454462	N	METHOD	1613B	III
28-Oct-2011	SL-119-SA7-SB-4.0-5.0	6454463	N	METHOD	1613B	III
31-Oct-2011	SL-120-SA7-SB-4.0-5.0	6457204	N	METHOD	1613B	III
31-Oct-2011	SL-120-SA7-SB-9.0-10.0	6457205	N	METHOD	1613B	III
31-Oct-2011	SL-121-SA7-SB-4.0-5.0	6457206	N	METHOD	1613B	III
31-Oct-2011	SL-121-SA7-SB-9.0-10.0	6457207	N	METHOD	1613B	III
31-Oct-2011	SL-001-SA7-SB-4.0-5.0	6457203	N	METHOD	1613B	III
01-Nov-2011	SL-175-SA7-SB-4.0-5.0	6457211	N	METHOD	1613B	III
01-Nov-2011	SL-175-SA7-SB-9.0-10.0	6457212	N	METHOD	1613B	III
01-Nov-2011	SL-123-SA7-SB-4.0-5.0	6457208	N	METHOD	1613B	III
01-Nov-2011	SL-123-SA7-SB-9.0-10.0	6457209	N	METHOD	1613B	III
01-Nov-2011	SL-160-SA7-SB-0.0-1.0	6457210	N	METHOD	1613B	III
01-Nov-2011	SL-185-SA7-SB-3.0-4.0	6457213	N	METHOD	1613B	III
04-Nov-2011	SL-107-SA7-SB-4.0-5.0	6461461	N	METHOD	1613B	III
04-Nov-2011	SL-107-SA7-SB-9.0-10.0	6461462	N	METHOD	1613B	III
04-Nov-2011	SL-107-SA7-SB-13.0-14.0	6461463	N	METHOD	1613B	III

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 Laboratory: LL

EDD Filename: DX153_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA7-SB-4.0-5.0 *Collected:* 10/31/2011 3:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.790	JB	0.0242	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.271	JB	0.00991	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0304	JB	0.0141	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0365	J	0.0211	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0520	JB	0.0155	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0711	JBQ	0.0212	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0652	JB	0.0152	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0665	JB	0.0196	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0728	JBQ	0.0155	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0882	JBQ	0.0245	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0739	JBQ	0.0134	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0882	JBQ	0.0150	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.106	JB	0.0127	MDL	5.26	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0623	J	0.0325	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	3.77	JB	0.0200	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.412	JBQ	0.0273	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-091-SA7-SB-2.5-3.5 *Collected:* 10/27/2011 4:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.50	JB	0.0165	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.297	J	0.0279	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.254	JB	0.0358	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.11	JB	0.0323	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.872	JB	0.0356	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.703	JB	0.0269	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.761	JB	0.0371	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.252	JB	0.0365	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.327	J	0.0400	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.63	JB	0.0347	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.296	JB	0.0313	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.750	JB	0.0351	MDL	5.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.116	J	0.0243	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.123	JQ	0.0536	MDL	1.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-091-SA7-SB-2.5-3.5 ***Collected:*** 10/27/2011 4:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	4.83	JB	0.0377	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-107-SA7-SB-13.0-14.0 ***Collected:*** 11/4/2011 11:05:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.912	JB	0.0113	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0907	JBQ	0.0192	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0687	J	0.0281	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.125	JBQ	0.0184	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.285	JB	0.0289	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0942	JB	0.0168	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.257	JB	0.0276	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.109	JB	0.0187	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0804	JB	0.0263	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0494	JB	0.0150	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.107	JBQ	0.0165	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.136	JB	0.0147	MDL	5.31	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0284	J	0.0281	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.68	JB	0.0260	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-107-SA7-SB-4.0-5.0 ***Collected:*** 11/4/2011 9:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.10	JB	0.0138	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.136	JB	0.0226	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0778	J	0.0310	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.169	JB	0.0237	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.379	JB	0.0318	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0915	JB	0.0203	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.255	JB	0.0304	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0932	JBQ	0.0229	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0800	JBQ	0.0297	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0430	JB	0.0146	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.123	JB	0.0204	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.183	JB	0.0155	MDL	5.32	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory:** LL

EDD Filename: DX153_v1. **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-107-SA7-SB-4.0-5.0 *Collected:* 11/4/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0312	J	0.0227	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	2.28	JB	0.0303	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-107-SA7-SB-9.0-10.0 *Collected:* 11/4/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.663	JB	0.0108	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0623	JB	0.0229	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0482	JQ	0.0261	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0771	JB	0.0178	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.245	JBQ	0.0264	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0897	JB	0.0151	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.180	JB	0.0253	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.101	JB	0.0200	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0468	JBQ	0.0265	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0645	JB	0.0136	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.104	JB	0.0154	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0956	JBQ	0.0136	MDL	5.23	PQL	ng/Kg	U	B
OCDF	1.44	JB	0.0327	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-116-SA7-SB-0.0-0.5 *Collected:* 10/28/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.60	JB	0.0182	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.179	JQ	0.0224	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.678	JB	0.0387	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.275	JBQ	0.0225	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.43	JB	0.0389	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.240	JB	0.0209	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.60	JB	0.0373	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.300	JB	0.0223	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.507	J	0.0407	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.354	JB	0.0222	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.215	JB	0.0196	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.337	JB	0.0206	MDL	5.12	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-116-SA7-SB-0.0-0.5 ***Collected:*** 10/28/2011 10:20:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0775	J	0.0249	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0746	J	0.0365	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	7.08	JB	0.0350	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-117-SA7-SB-2.5-3.5 ***Collected:*** 10/28/2011 9:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.27	JB	0.0177	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.186	J	0.0243	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.160	JB	0.0314	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.538	JB	0.0310	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.423	JB	0.0313	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.189	JBQ	0.0286	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.455	JB	0.0307	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.153	JB	0.0297	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0917	JQ	0.0380	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.566	JB	0.0359	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.152	JBQ	0.0252	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.890	JB	0.0333	MDL	5.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.270	J	0.0760	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	3.05	JB	0.0409	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-118-SA7-SB-4.0-5.0 ***Collected:*** 10/28/2011 11:20:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.14	JB	0.0136	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.354	J	0.0280	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0943	JBQ	0.0318	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.282	JB	0.0236	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.462	JB	0.0319	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.169	JB	0.0201	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.357	JBQ	0.0325	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.215	JB	0.0274	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0786	JQ	0.0307	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.130	JBQ	0.0165	MDL	5.27	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-118-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 11:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.236	JBQ	0.0205	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.150	JBQ	0.0164	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0875	JQ	0.0320	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	4.81	JB	0.0496	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-119-SA7-SB-4.0-5.0 *Collected:* 10/28/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.12	JB	0.0353	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.460	JB	0.0117	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0890	J	0.0302	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0470	JB	0.0242	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0997	JBQ	0.0174	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.228	JB	0.0253	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0729	JB	0.0135	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.259	JB	0.0237	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.181	JB	0.0211	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0913	JB	0.0136	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0810	JB	0.0149	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0840	JB	0.0147	MDL	5.24	PQL	ng/Kg	U	B
OCDF	0.844	JB	0.0549	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-120-SA7-SB-4.0-5.0 *Collected:* 10/31/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.924	JB	0.0251	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.335	JB	0.0109	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0636	JB	0.0154	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0785	JBQ	0.0152	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.240	JB	0.0223	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0390	JB	0.0141	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.439	JB	0.0208	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.183	JBQ	0.0152	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0576	JBQ	0.0258	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0647	JB	0.0137	MDL	5.25	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-120-SA7-SB-4.0-5.0 *Collected:* 10/31/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0759	JB	0.0137	MDL	5.25	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0752	JB	0.0129	MDL	5.25	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0278	JQ	0.0232	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	7.69	JB	0.0208	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.431	JB	0.0243	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-120-SA7-SB-9.0-10.0 *Collected:* 10/31/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.21	JB	0.0268	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.343	JB	0.0116	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0705	JBQ	0.0209	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0257	J	0.0223	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0657	JBQ	0.0159	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.108	JB	0.0233	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0507	JBQ	0.0138	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.136	JB	0.0222	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.111	JB	0.0170	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0288	JBQ	0.0288	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0595	JB	0.0142	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0913	JBQ	0.0141	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0508	JB	0.0135	MDL	5.57	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0513	J	0.0277	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	8.89	JB	0.0205	MDL	11.1	PQL	ng/Kg	J	Z
OCDF	0.567	JB	0.0316	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-121-SA7-SB-4.0-5.0 *Collected:* 10/31/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.14	JB	0.0144	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.131	JB	0.0185	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0688	JQ	0.0248	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.121	JB	0.0192	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.733	JB	0.0262	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.299	JB	0.0185	MDL	5.39	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory:** LL

EDD Filename: DX153_v1. **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-121-SA7-SB-4.0-5.0 *Collected:* 10/31/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.908	JB	0.0245	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.211	JB	0.0185	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0368	JB	0.0279	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.279	JB	0.0182	MDL	5.39	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.106	JBQ	0.0176	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.142	JB	0.0165	MDL	5.39	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0462	J	0.0327	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	2.80	JB	0.0228	MDL	10.8	PQL	ng/Kg	J	Z

Sample ID: SL-121-SA7-SB-9.0-10.0 *Collected:* 10/31/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.96	JB	0.0337	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.844	JB	0.0114	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0963	JB	0.0210	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0597	JQ	0.0233	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0984	JB	0.0172	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.346	JB	0.0235	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0948	JB	0.0151	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.454	JB	0.0227	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.742	JBQ	0.0177	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0941	JBQ	0.0301	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.160	JB	0.0135	MDL	5.54	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.108	JB	0.0143	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0874	JBQ	0.0137	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0270	J	0.0249	MDL	1.11	PQL	ng/Kg	J	Z
OCDF	1.92	JB	0.0299	MDL	11.1	PQL	ng/Kg	J	Z

Sample ID: SL-123-SA7-SB-4.0-5.0 *Collected:* 11/1/2011 10:56:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.67	JB	0.0334	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.692	JB	0.0104	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.110	JB	0.0221	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0727	J	0.0239	MDL	5.30	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory:** LL

EDD Filename: DX153_v1. **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-123-SA7-SB-4.0-5.0 *Collected:* 11/1/2011 10:56:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.114	JB	0.0208	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.270	JBQ	0.0235	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0991	JB	0.0177	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.275	JB	0.0239	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.155	JBQ	0.0215	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0757	JBQ	0.0302	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0631	JB	0.0133	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.133	JBQ	0.0180	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.120	JBQ	0.0133	MDL	5.30	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0291	JQ	0.0237	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.39	JB	0.0362	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-123-SA7-SB-9.0-10.0 *Collected:* 11/1/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.91	JB	0.0304	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.369	JB	0.0111	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0676	JB	0.0232	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0442	J	0.0257	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0716	JB	0.0204	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.131	JB	0.0271	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0768	JB	0.0170	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.125	JBQ	0.0264	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.122	JB	0.0238	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0685	JBQ	0.0361	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0474	JBQ	0.0145	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.110	JBQ	0.0200	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0690	JB	0.0151	MDL	5.53	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0340	JQ	0.0283	MDL	1.11	PQL	ng/Kg	J	Z
OCDF	0.761	JB	0.0489	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-160-SA7-SB-0.0-1.0 *Collected:* 11/1/2011 2:03:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.438	JB	0.0278	MDL	5.04	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

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

Sample ID: SL-160-SA7-SB-0.0-1.0 ***Collected:*** 11/1/2011 2:03:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.418	J	0.0311	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.493	JB	0.0231	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.42	JB	0.0315	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.362	JB	0.0232	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.822	JB	0.0313	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.339	JB	0.0226	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.352	JB	0.0369	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.369	JB	0.0247	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.405	JB	0.0212	MDL	5.04	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.482	JB	0.0227	MDL	5.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0917	J	0.0302	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.209	J	0.0462	MDL	1.01	PQL	ng/Kg	J	Z

Sample ID: SL-175-SA7-SB-4.0-5.0 ***Collected:*** 11/1/2011 8:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.901	JB	0.00978	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.136	JB	0.0225	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.156	JQ	0.0277	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.197	JB	0.0212	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.475	JB	0.0281	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.184	JB	0.0183	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.454	JB	0.0266	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.166	JBQ	0.0237	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.319	JBQ	0.0322	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.272	JB	0.0125	MDL	5.19	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.198	JBQ	0.0193	MDL	5.19	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.259	JBQ	0.0133	MDL	5.19	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0899	JQ	0.0324	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0745	JQ	0.0250	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	1.92	JB	0.0408	MDL	10.4	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-175-SA7-SB-9.0-10.0 *Collected:* 11/1/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.68	JB	0.0301	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.359	JB	0.0104	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.105	JBQ	0.0266	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0615	JQ	0.0227	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0572	JBQ	0.0189	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.140	JB	0.0226	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0255	JBQ	0.0160	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.134	JBQ	0.0228	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0448	JBQ	0.0226	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0666	JB	0.0271	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0646	JB	0.0132	MDL	5.76	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0794	JB	0.0167	MDL	5.76	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0865	JB	0.0139	MDL	5.76	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0511	J	0.0307	MDL	1.15	PQL	ng/Kg	J	Z
OCDF	0.716	JB	0.0424	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-185-SA7-SB-3.0-4.0 *Collected:* 11/1/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.21	JB	0.0237	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.443	JB	0.00826	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0726	JB	0.0181	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0419	JQ	0.0184	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0801	JBQ	0.0155	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.120	JB	0.0191	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0418	JBQ	0.0129	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0869	JB	0.0201	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0648	JBQ	0.0164	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0144	JBQ	0.0114	MDL	5.12	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0693	JB	0.0134	MDL	5.12	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0608	JB	0.0120	MDL	5.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0278	J	0.0193	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	1.01	JB	0.0305	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
Z	Reporting Limit Trace Value

* denotes a non-reportable result

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

Quality Control
Outlier Reports

DX153

Method Blank Outlier Report

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3070B372208	11/5/2011 10:08:00 PM	1,2,3,4,6,7,8-HPCDD	0.268 ng/Kg	SL-091-SA7-SB-2.5-3.5
		1,2,3,4,6,7,8-HPCDF	0.0783 ng/Kg	SL-116-SA7-SB-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0229 ng/Kg	SL-117-SA7-SB-2.5-3.5
		1,2,3,4,7,8-HXCDF	0.0245 ng/Kg	SL-118-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0323 ng/Kg	SL-119-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0169 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0212 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0396 ng/Kg	
		1,2,3,7,8-PECDF	0.0304 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0200 ng/Kg	
		2,3,4,7,8-PECDF	0.0732 ng/Kg	
		OCDD	0.412 ng/Kg	
		OCDF	0.185 ng/Kg	
BLK3120B371925	11/9/2011 7:25:00 PM	1,2,3,4,6,7,8-HPCDD	0.346 ng/Kg	SL-001-SA7-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.203 ng/Kg	SL-107-SA7-SB-13.0-14.0
		1,2,3,4,7,8,9-HPCDF	0.105 ng/Kg	SL-107-SA7-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0719 ng/Kg	SL-107-SA7-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0367 ng/Kg	SL-120-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0445 ng/Kg	SL-120-SA7-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0394 ng/Kg	SL-121-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0751 ng/Kg	SL-121-SA7-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0798 ng/Kg	SL-123-SA7-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0252 ng/Kg	SL-123-SA7-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0744 ng/Kg	SL-160-SA7-SB-0.0-1.0
		2,3,4,7,8-PECDF	0.0569 ng/Kg	SL-175-SA7-SB-4.0-5.0
		OCDD	0.581 ng/Kg	SL-175-SA7-SB-9.0-10.0
		OCDF	0.318 ng/Kg	SL-185-SA7-SB-3.0-4.0

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.790 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.271 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0304 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0520 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0711 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0652 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0665 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0728 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0882 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0739 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0882 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.106 ng/Kg	5.26U ng/Kg
SL-001-SA7-SB-4.0-5.0(RES)	OCDF	0.412 ng/Kg	10.5U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,4,6,7,8-HPCDF	0.912 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0907 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,4,7,8-HXCDF	0.125 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,6,7,8-HXCDF	0.0942 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,7,8,9-HXCDF	0.109 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,7,8-PECDD	0.0804 ng/Kg	5.31U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-107-SA7-SB-13.0-14.0(RES)	1,2,3,7,8-PECDF	0.0494 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	2,3,4,6,7,8-HXCDF	0.107 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-13.0-14.0(RES)	2,3,4,7,8-PECDF	0.136 ng/Kg	5.31U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.136 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.169 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0915 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0932 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0800 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0430 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.123 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.183 ng/Kg	5.32U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.663 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0623 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0771 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0897 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.180 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.101 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0468 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0645 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.104 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0956 ng/Kg	5.23U ng/Kg
SL-107-SA7-SB-9.0-10.0(RES)	OCDF	1.44 ng/Kg	10.5U ng/Kg
SL-116-SA7-SB-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.337 ng/Kg	5.12U ng/Kg
SL-117-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.153 ng/Kg	5.13U ng/Kg
SL-118-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0943 ng/Kg	5.27U ng/Kg
SL-118-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.130 ng/Kg	5.27U ng/Kg
SL-118-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.150 ng/Kg	5.27U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0470 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0997 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0729 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.181 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0913 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0810 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0840 ng/Kg	5.24U ng/Kg
SL-119-SA7-SB-4.0-5.0(RES)	OCDF	0.844 ng/Kg	10.5U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.924 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.335 ng/Kg	5.25U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0636 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0785 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0390 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.183 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0576 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0647 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0759 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0752 ng/Kg	5.25U ng/Kg
SL-120-SA7-SB-4.0-5.0(RES)	OCDF	0.431 ng/Kg	10.5U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	1.21 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.343 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0705 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0657 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.108 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0507 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.136 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.111 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0288 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0595 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0913 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0508 ng/Kg	5.57U ng/Kg
SL-120-SA7-SB-9.0-10.0(RES)	OCDF	0.567 ng/Kg	11.1U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.131 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.121 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.211 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0368 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.106 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.142 ng/Kg	5.39U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.844 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0963 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0984 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0948 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0941 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.108 ng/Kg	5.54U ng/Kg
SL-121-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0874 ng/Kg	5.54U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.692 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.110 ng/Kg	5.30U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX153 Laboratory: LL

EDD Filename: DX153_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.114 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0991 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.155 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0757 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0631 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.133 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.120 ng/Kg	5.30U ng/Kg
SL-123-SA7-SB-4.0-5.0(RES)	OCDF	1.39 ng/Kg	10.6U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.369 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0676 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0716 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.131 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0768 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.125 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.122 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0685 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0474 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.110 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0690 ng/Kg	5.53U ng/Kg
SL-123-SA7-SB-9.0-10.0(RES)	OCDF	0.761 ng/Kg	11.1U ng/Kg
SL-160-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.438 ng/Kg	5.04U ng/Kg
SL-160-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.339 ng/Kg	5.04U ng/Kg
SL-160-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDD	0.352 ng/Kg	5.04U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.901 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.136 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.197 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.184 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.166 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.319 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.198 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.259 ng/Kg	5.19U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.359 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.105 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0572 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.140 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0255 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.134 ng/Kg	5.76U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0448 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0666 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0646 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0794 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0865 ng/Kg	5.76U ng/Kg
SL-175-SA7-SB-9.0-10.0(RES)	OCDF	0.716 ng/Kg	11.5U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.443 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0726 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0801 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.120 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0418 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0869 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0648 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0144 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0693 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0608 ng/Kg	5.12U ng/Kg
SL-185-SA7-SB-3.0-4.0(RES)	OCDF	1.01 ng/Kg	10.2U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-001-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.790	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.271	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0304	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0365	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0520	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0711	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0652	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0665	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0728	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0882	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0739	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0882	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.106	5.26	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0623	1.05	PQL	ng/Kg	
	OCDD	JB	3.77	10.5	PQL	ng/Kg	
	OCDF	JBQ	0.412	10.5	PQL	ng/Kg	
SL-091-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDF	JB	2.50	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	J	0.297	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.254	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.11	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.872	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.703	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.761	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.252	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.327	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.63	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.296	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.750	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.116	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.123	1.02	PQL	ng/Kg	
	OCDF	JB	4.83	10.2	PQL	ng/Kg	
SL-107-SA7-SB-13.0-14.0	1,2,3,4,6,7,8-HPCDF	JB	0.912	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0907	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0687	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.125	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.285	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0942	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.257	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.109	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0804	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0494	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.107	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.136	5.31	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0284	1.06	PQL	ng/Kg	
	OCDF	JB	1.68	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-107-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.10	5.32	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.136	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0778	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.169	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.379	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0915	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.255	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0932	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0800	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0430	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.123	5.32	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.183	5.32	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0312	1.06	PQL	ng/Kg	
	OCDF	JB	2.28	10.6	PQL	ng/Kg	
SL-107-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.663	5.23	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0623	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0482	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0771	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.245	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0897	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.180	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.101	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0468	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0645	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.104	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0956	5.23	PQL	ng/Kg	
	OCDF	JB	1.44	10.5	PQL	ng/Kg	
SL-116-SA7-SB-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.60	5.12	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JQ	0.179	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.678	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.275	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.43	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.240	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.60	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.300	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.507	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.354	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.215	5.12	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.337	5.12	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0775	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0746	1.02	PQL	ng/Kg	
	OCDF	JB	7.08	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-117-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDF	JB	1.27	5.13	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.186	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.160	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.538	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.423	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.189	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.455	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.153	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0917	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.566	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.152	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.890	5.13	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.270	1.03	PQL	ng/Kg	
	OCDF	JB	3.05	10.3	PQL	ng/Kg	
SL-118-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	2.14	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.354	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0943	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.282	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.462	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.169	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.357	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.215	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0786	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.130	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.236	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.150	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0875	1.05	PQL	ng/Kg	
	OCDF	JB	4.81	10.5	PQL	ng/Kg	
SL-119-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	3.12	5.24	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.460	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0890	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0470	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0997	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.228	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0729	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.259	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.181	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0913	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0810	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0840	5.24	PQL	ng/Kg	
	OCDF	JB	0.844	10.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-120-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.924	5.25	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.335	5.25	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0636	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0785	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.240	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0390	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.439	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.183	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0576	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0647	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0759	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0752	5.25	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0278	1.05	PQL	ng/Kg	
	OCDD	JB	7.69	10.5	PQL	ng/Kg	
	OCDF	JB	0.431	10.5	PQL	ng/Kg	
SL-120-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.21	5.57	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.343	5.57	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0705	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0257	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0657	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.108	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0507	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.136	5.57	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.111	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0288	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0595	5.57	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0913	5.57	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0508	5.57	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0513	1.11	PQL	ng/Kg	
	OCDD	JB	8.89	11.1	PQL	ng/Kg	
	OCDF	JB	0.567	11.1	PQL	ng/Kg	
SL-121-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.14	5.39	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.131	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0688	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.121	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.733	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.299	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.908	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.211	5.39	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0368	5.39	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.279	5.39	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.106	5.39	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.142	5.39	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0462	1.08	PQL	ng/Kg	
	OCDF	JB	2.80	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-121-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	4.96	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.844	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0963	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0597	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0984	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.346	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0948	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.454	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.742	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0941	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.160	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.108	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0874	5.54	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0270	1.11	PQL	ng/Kg	
	OCDF	JB	1.92	11.1	PQL	ng/Kg	
SL-123-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	3.67	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.692	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.110	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0727	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.114	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.270	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0991	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.275	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.155	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0757	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0631	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.133	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.120	5.30	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0291	1.06	PQL	ng/Kg	
	OCDF	JB	1.39	10.6	PQL	ng/Kg	
SL-123-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.91	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.369	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0676	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0442	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0716	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.131	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0768	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.125	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.122	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0685	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0474	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.110	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0690	5.53	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0340	1.11	PQL	ng/Kg	
	OCDF	JB	0.761	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-160-SA7-SB-0.0-1.0	1,2,3,4,7,8,9-HPCDF	JB	0.438	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.418	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.493	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.42	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.362	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.822	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.339	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.352	5.04	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.369	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.405	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.482	5.04	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0917	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.209	1.01	PQL	ng/Kg	
SL-175-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.901	5.19	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.136	5.19	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.156	5.19	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.197	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.475	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.184	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.454	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.166	5.19	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.319	5.19	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.272	5.19	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.198	5.19	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.259	5.19	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0899	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0745	1.04	PQL	ng/Kg	
	OCDF	JB	1.92	10.4	PQL	ng/Kg	
SL-175-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	2.68	5.76	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.359	5.76	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.105	5.76	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0615	5.76	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0572	5.76	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.140	5.76	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0255	5.76	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.134	5.76	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0448	5.76	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0666	5.76	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0646	5.76	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0794	5.76	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0865	5.76	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0511	1.15	PQL	ng/Kg	
	OCDF	JB	0.716	11.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX153 **Laboratory: LL**

EDD Filename: DX153_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-185-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	2.21	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.443	5.12	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0726	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0419	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0801	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.120	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0418	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0869	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0648	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0144	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0693	5.12	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0608	5.12	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0278	1.02	PQL	ng/Kg	
	OCDF	JB	1.01	10.2	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX154

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Nov-2011	SL-048-SA7-SB-4.0-5.0	6460121	N	METHOD	1613B	III
02-Nov-2011	SL-048-SA7-SB-9.0-10.0	6460122	N	METHOD	1613B	III
02-Nov-2011	SL-161-SA7-SB-4.0-5.0	6460123	N	METHOD	1613B	III
03-Nov-2011	SL-108-SA7-SB-2.9-3.9	6460124	N	METHOD	1613B	III
03-Nov-2011	SL-128-SA7-SB-4.0-5.0	6460125	N	METHOD	1613B	III
03-Nov-2011	SL-128-SA7-SB-9.0-10.0	6460126	N	METHOD	1613B	III
03-Nov-2011	SL-171-SA7-SB-4.0-5.0	6460127	N	METHOD	1613B	III
03-Nov-2011	SL-171-SA7-SB-9.0-10.0	6460128	N	METHOD	1613B	III
03-Nov-2011	EB-SA7-SB-110311	6460129	EB	METHOD	1613B	III
07-Nov-2011	SL-001-SA3-SB-2.0-3.0	6462625	N	METHOD	1613B	III
07-Nov-2011	SL-010-SA3-SB-3.0-4.0	6462629	N	METHOD	1613B	III
07-Nov-2011	SL-013-SA3-SB-0.5-1.5	6462628	N	METHOD	1613B	III
07-Nov-2011	SL-004-SA3-SB-4.0-5.0	6462626	N	METHOD	1613B	III
07-Nov-2011	SL-004-SA3-SB-7.0-8.0	6462627	N	METHOD	1613B	III
08-Nov-2011	SL-010-SA5DS-SB-2.0-3.0	6463914	N	METHOD	1613B	III
08-Nov-2011	SL-019-SA5DS-SB-2.0-3.0	6463915	N	METHOD	1613B	III
09-Nov-2011	SL-021-SA5DS-SB-2.0-3.0	6465439	N	METHOD	1613B	III
09-Nov-2011	SL-022-SA5DS-SB-4.0-5.0	6465440	N	METHOD	1613B	III
09-Nov-2011	SL-005-SA5DS-SB-1.0-2.0	6465435	N	METHOD	1613B	III
09-Nov-2011	SL-006-SA5DS-SS-0.0-0.5	6465436	N	METHOD	1613B	III
09-Nov-2011	SL-006-SA5DS-SS-0.0-0.5MS	6465437	MS	METHOD	1613B	III
09-Nov-2011	DUP04-SA5DS-QC-110911	6465441	FD	METHOD	1613B	III
10-Nov-2011	EB-SA5DS-SB-111011	6466891	EB	METHOD	1613B	III

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

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA5DS-SB-111011 *Collected:* 11/10/2011 1:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.71	JB	0.433	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	3.74	JB	0.204	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.265	JBQ	0.226	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.739	JBQ	0.238	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.698	JB	0.328	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.724	JBQ	0.226	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.297	JB	0.251	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.360	JBQ	0.209	MDL	10.1	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.733	JB	0.215	MDL	10.1	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.392	JBQ	0.181	MDL	10.1	PQL	pg/L	U	B
2,3,7,8-TCDF	0.363	JQ	0.329	MDL	2.01	PQL	pg/L	J	Z
OCDD	8.05	JBQ	0.431	MDL	20.1	PQL	pg/L	U	B
OCDF	3.11	JB	0.545	MDL	20.1	PQL	pg/L	U	B

Sample ID: EB-SA7-SB-110311 *Collected:* 11/3/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.43	JBQ	0.204	MDL	9.84	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.14	JBQ	0.0852	MDL	9.84	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.222	JB	0.102	MDL	9.84	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.248	JBQ	0.106	MDL	9.84	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.219	JBQ	0.169	MDL	9.84	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.262	JQ	0.103	MDL	9.84	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDD	0.285	JB	0.169	MDL	9.84	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.147	JBQ	0.105	MDL	9.84	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.151	JBQ	0.104	MDL	9.84	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.474	JB	0.101	MDL	9.84	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.343	JBQ	0.0971	MDL	9.84	PQL	pg/L	U	B
2,3,7,8-TCDF	0.165	JBQ	0.138	MDL	1.97	PQL	pg/L	U	B
OCDD	4.20	JBQ	0.248	MDL	19.7	PQL	pg/L	U	B
OCDF	1.31	JBQ	0.276	MDL	19.7	PQL	pg/L	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP04-SA5DS-QC-110911 *Collected:* 11/9/2011 1:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.28	JB	0.0345	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.991	JB	0.0167	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.117	JBQ	0.0245	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.121	JBQ	0.0317	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.321	JB	0.0243	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.974	JB	0.0339	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.217	JB	0.0226	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.25	JB	0.0321	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.467	JBQ	0.0274	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.209	JB	0.0385	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.407	JB	0.0305	MDL	5.52	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.230	JB	0.0230	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.503	JB	0.0303	MDL	5.52	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDD	0.0565	JQ	0.0335	MDL	1.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0637	U	0.0637	MDL	1.10	PQL	ng/Kg	UJ	FD
OCDF	1.85	JB	0.0275	MDL	11.0	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA3-SB-2.0-3.0 *Collected:* 11/7/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.37	JB	0.0285	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.278	JBQ	0.0116	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0712	JBQ	0.0156	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.135	J	0.0297	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.211	JBQ	0.0208	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.277	JB	0.0310	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.211	JBQ	0.0189	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.449	J	0.0289	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.203	JBQ	0.0224	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.293	J	0.0323	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.362	JB	0.0157	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.143	JBQ	0.0205	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.307	JB	0.0144	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.100	JQ	0.0304	MDL	1.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA3-SB-2.0-3.0 *Collected:* 11/7/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.135	J	0.0262	MDL	1.02	PQL	ng/Kg	J	Z
OCDD	8.03	JB	0.0248	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.562	JB	0.0300	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-004-SA3-SB-4.0-5.0 *Collected:* 11/7/2011 2:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.534	JB	0.0242	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.220	JB	0.0135	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0265	JBQ	0.0208	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0349	JB	0.0177	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.162	JBQ	0.0262	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0778	JB	0.0165	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.258	J	0.0263	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0782	JB	0.0177	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0562	J	0.0303	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0640	JBQ	0.0155	MDL	5.19	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0594	JB	0.0152	MDL	5.19	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0563	JBQ	0.0156	MDL	5.19	PQL	ng/Kg	U	B
OCDD	3.06	JB	0.0223	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	0.391	JB	0.0409	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-004-SA3-SB-7.0-8.0 *Collected:* 11/7/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.653	JB	0.0211	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.362	JB	0.0117	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0511	JBQ	0.0186	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0756	JBQ	0.0191	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	3.33	JB	0.0208	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.773	JB	0.0163	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.97	J	0.0207	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.300	JB	0.0198	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0862	JBQ	0.0130	MDL	5.28	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0969	JB	0.0157	MDL	5.28	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-004-SA3-SB-7.0-8.0 *Collected:* 11/7/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.0899	JB	0.0130	MDL	5.28	PQL	ng/Kg	U	B
OCDD	2.85	JB	0.0206	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.462	JB	0.0301	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-005-SA5DS-SB-1.0-2.0 *Collected:* 11/9/2011 1:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.880	JB	0.0189	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.278	JB	0.00919	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0280	JB	0.0137	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0358	JB	0.0197	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0655	JB	0.0156	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.257	JB	0.0202	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0526	JB	0.0136	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.424	JB	0.0207	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JB	0.0141	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0403	JBQ	0.0248	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0745	JB	0.0122	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.103	JBQ	0.0119	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0669	JB	0.0124	MDL	5.26	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0258	J	0.0243	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0475	J	0.0243	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	6.06	JB	0.0266	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.433	JB	0.0241	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-006-SA5DS-SS-0.0-0.5 *Collected:* 11/9/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.09	JB	0.0324	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.950	JB	0.0158	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0967	JB	0.0210	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.112	JB	0.0292	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.353	JBQ	0.0208	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.903	JB	0.0293	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.215	JBQ	0.0187	MDL	5.52	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-006-SA5DS-SS-0.0-0.5 *Collected:* 11/9/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	1.32	JB	0.0282	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.501	JB	0.0212	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.185	JBQ	0.0337	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.293	JB	0.0260	MDL	5.52	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.240	JBQ	0.0182	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.252	JB	0.0253	MDL	5.52	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0534	J	0.0271	MDL	1.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.124	J	0.0513	MDL	1.10	PQL	ng/Kg	J	Z, FD
OCDF	1.87	JB	0.0227	MDL	11.0	PQL	ng/Kg	J	Z

Sample ID: SL-010-SA3-SB-3.0-4.0 *Collected:* 11/7/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.603	JB	0.0439	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.424	J	0.0505	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	4.63	JB	0.0716	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.01	JB	0.0494	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.71	JB	0.0630	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.747	J	0.0510	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.654	JB	0.0715	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	4.01	JB	0.0622	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	3.95	JB	0.0732	MDL	5.22	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.102	JQ	0.0616	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	6.07	JB	0.0391	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-010-SA5DS-SB-2.0-3.0 *Collected:* 11/8/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.414	JB	0.0252	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.364	JB	0.0129	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0431	JB	0.0214	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0300	JQ	0.0224	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0677	JB	0.0183	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.184	JB	0.0227	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0738	JB	0.0159	MDL	5.54	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-010-SA5DS-SB-2.0-3.0 *Collected:* 11/8/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.237	J	0.0241	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.222	JB	0.0184	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0832	JB	0.0127	MDL	5.54	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0747	JB	0.0153	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0688	JB	0.0130	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0274	JQ	0.0269	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	1.92	JB	0.0194	MDL	11.1	PQL	ng/Kg	J	Z
OCDF	0.371	JBQ	0.0347	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-013-SA3-SB-0.5-1.5 *Collected:* 11/7/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.333	JBQ	0.0413	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.153	JQ	0.0386	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.507	JB	0.0298	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.603	JB	0.0381	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.223	JB	0.0263	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.490	J	0.0368	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.219	JBQ	0.0320	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.112	JQ	0.0384	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.290	JB	0.0261	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.406	JB	0.0264	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.277	JBQ	0.0270	MDL	5.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.202	J	0.0498	MDL	1.00	PQL	ng/Kg	J	Z

Sample ID: SL-019-SA5DS-SB-2.0-3.0 *Collected:* 11/8/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.388	JB	0.0192	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.273	JB	0.0114	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0392	JBQ	0.0181	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0219	J	0.0198	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0668	JB	0.0149	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0582	JBQ	0.0207	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0492	JB	0.0137	MDL	5.38	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-019-SA5DS-SB-2.0-3.0 *Collected:* 11/8/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.0841	J	0.0197	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0825	JB	0.0159	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0273	JQ	0.0228	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0240	JBQ	0.0111	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0786	JB	0.0131	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0868	JBQ	0.0110	MDL	5.38	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0281	JQ	0.0190	MDL	1.08	PQL	ng/Kg	U	B
OCDD	1.25	JB	0.0210	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.236	JB	0.0306	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-021-SA5DS-SB-2.0-3.0 *Collected:* 11/9/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.469	JB	0.0227	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.215	JBQ	0.0113	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0622	JB	0.0143	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0554	JB	0.0153	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0716	JB	0.0201	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0541	JB	0.0138	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.144	JBQ	0.0201	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0829	JB	0.0144	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0493	JBQ	0.0113	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0544	JB	0.0143	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0885	JB	0.0108	MDL	5.24	PQL	ng/Kg	U	B
OCDD	2.31	JB	0.0231	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.201	JBQ	0.0233	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-022-SA5DS-SB-4.0-5.0 *Collected:* 11/9/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.270	JB	0.0181	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.111	JB	0.00923	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0415	JB	0.0134	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0287	JBQ	0.0171	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0399	JBQ	0.0115	MDL	5.21	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA5DS-SB-4.0-5.0 *Collected:* 11/9/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.122	JB	0.0189	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0381	JB	0.00986	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.154	JB	0.0186	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.187	JB	0.0120	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0398	JBQ	0.0207	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0359	JB	0.00997	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0439	JBQ	0.00986	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.101	JB	0.00954	MDL	5.21	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0278	JQ	0.0187	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	0.810	JB	0.0216	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.159	JB	0.0246	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-048-SA7-SB-4.0-5.0 *Collected:* 11/2/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.50	JB	0.0345	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.298	JB	0.0113	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0802	JB	0.0170	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0554	JB	0.0152	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.140	JB	0.0238	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0544	JBQ	0.0138	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.134	J	0.0231	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0647	JBQ	0.0159	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.105	JQ	0.0262	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.139	JB	0.0140	MDL	5.08	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0682	JB	0.0135	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.102	JB	0.0138	MDL	5.08	PQL	ng/Kg	U	B
OCDF	0.623	JB	0.0343	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-048-SA7-SB-9.0-10.0 *Collected:* 11/2/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.79	JB	0.0331	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.370	JB	0.0121	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0613	JBQ	0.0191	MDL	5.13	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-048-SA7-SB-9.0-10.0 *Collected:* 11/2/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0366	J	0.0241	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0365	JB	0.0174	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.118	JBQ	0.0256	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0367	JB	0.0152	MDL	5.13	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.140	J	0.0238	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.167	JB	0.0196	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0414	J	0.0271	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0987	JBQ	0.0142	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0292	JBQ	0.0154	MDL	5.13	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0686	JBQ	0.0139	MDL	5.13	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0278	J	0.0256	MDL	1.03	PQL	ng/Kg	U	B
OCDF	0.735	JB	0.0281	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-108-SA7-SB-2.9-3.9 *Collected:* 11/3/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.944	JB	0.0172	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.116	JBQ	0.0271	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.105	JBQ	0.0210	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.348	JB	0.0369	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0758	JBQ	0.0192	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.273	J	0.0334	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0911	JB	0.0227	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0740	JQ	0.0313	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.101	JBQ	0.0167	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0929	JB	0.0195	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.117	JBQ	0.0164	MDL	5.02	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0324	J	0.0302	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	2.35	JB	0.0360	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-128-SA7-SB-4.0-5.0 *Collected:* 11/3/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.54	JB	0.0193	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.259	JB	0.0257	MDL	5.17	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-128-SA7-SB-4.0-5.0 *Collected:* 11/3/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.113	J	0.0346	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.216	JB	0.0238	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.515	JB	0.0363	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.133	JBQ	0.0214	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.285	J	0.0375	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.207	JBQ	0.0227	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0429	JQ	0.0308	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0521	JB	0.0156	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.163	JB	0.0207	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0470	JBQ	0.0153	MDL	5.17	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0324	JQ	0.0254	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0282	JQ	0.0256	MDL	1.03	PQL	ng/Kg	U	B
OCDF	5.91	JB	0.0294	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-128-SA7-SB-9.0-10.0 *Collected:* 11/3/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.777	JB	0.0158	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0643	JBQ	0.0223	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0793	J	0.0311	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0898	JB	0.0211	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.230	JBQ	0.0335	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.108	JB	0.0193	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.213	JQ	0.0315	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0882	JBQ	0.0226	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0671	JQ	0.0314	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0361	JB	0.0155	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0773	JBQ	0.0194	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0499	JB	0.0149	MDL	5.33	PQL	ng/Kg	U	B
OCDF	1.74	JB	0.0295	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-161-SA7-SB-4.0-5.0 *Collected:* 11/2/2011 1:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.408	JB	0.0213	MDL	5.24	PQL	ng/Kg	U	B

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-161-SA7-SB-4.0-5.0 *Collected:* 11/2/2011 1:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.0788	JBQ	0.00843	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0225	JB	0.0140	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0448	JBQ	0.0183	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0222	JBQ	0.00938	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0317	J	0.0182	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0479	JBQ	0.0125	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0180	JBQ	0.0105	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0209	JBQ	0.00906	MDL	5.24	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0386	JBQ	0.0102	MDL	5.24	PQL	ng/Kg	U	B
OCDD	2.87	JB	0.0192	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.140	JB	0.0301	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-171-SA7-SB-4.0-5.0 *Collected:* 11/3/2011 1:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.873	JB	0.0149	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.108	JB	0.0194	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0612	J	0.0294	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.124	JB	0.0189	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.327	JB	0.0295	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0997	JB	0.0177	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.216	J	0.0277	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0887	JB	0.0184	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0412	JQ	0.0290	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0901	JB	0.0182	MDL	5.15	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.163	JB	0.0172	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0890	JB	0.0173	MDL	5.15	PQL	ng/Kg	U	B
OCDF	2.08	JB	0.0293	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-171-SA7-SB-9.0-10.0 *Collected:* 11/3/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.09	JB	0.0174	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0839	JB	0.0226	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.116	J	0.0353	MDL	5.28	PQL	ng/Kg	J	Z

* denotes a non-reportable result

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

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-171-SA7-SB-9.0-10.0 *Collected:* 11/3/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.158	JB	0.0232	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.413	JB	0.0384	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.146	JB	0.0224	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.274	J	0.0367	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.120	JBQ	0.0242	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.205	J	0.0328	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.221	JBQ	0.0192	MDL	5.28	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.139	JB	0.0210	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.271	JB	0.0173	MDL	5.28	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0554	JQ	0.0283	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0481	J	0.0275	MDL	1.06	PQL	ng/Kg	U	B
OCDF	2.45	JB	0.0282	MDL	10.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Reason Code Legend

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

* denotes a non-reportable result

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

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX154

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3110B371742	11/8/2011 5:42:00 PM	1,2,3,4,6,7,8-HPCDD	3.52 pg/L	EB-SA7-SB-110311
		1,2,3,4,6,7,8-HPCDF	1.93 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.597 pg/L	
		1,2,3,4,7,8-HXCDF	0.775 pg/L	
		1,2,3,6,7,8-HXCDD	0.271 pg/L	
		1,2,3,7,8,9-HXCDD	0.361 pg/L	
		1,2,3,7,8,9-HXCDF	0.487 pg/L	
		1,2,3,7,8-PECDF	0.339 pg/L	
		2,3,4,6,7,8-HXCDF	0.440 pg/L	
		2,3,4,7,8-PECDF	0.366 pg/L	
		2,3,7,8-TCDD	0.411 pg/L	
		2,3,7,8-TCDF	0.269 pg/L	
		OCDD	5.78 pg/L	
		OCDF	1.71 pg/L	
BLK3190B371833	11/16/2011 6:33:00 PM	1,2,3,4,6,7,8-HPCDD	4.16 pg/L	EB-SA5DS-SB-111011
		1,2,3,4,6,7,8-HPCDF	3.59 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.658 pg/L	
		1,2,3,4,7,8-HXCDF	0.729 pg/L	
		1,2,3,6,7,8-HXCDD	0.344 pg/L	
		1,2,3,6,7,8-HXCDF	0.608 pg/L	
		1,2,3,7,8,9-HXCDF	0.622 pg/L	
		1,2,3,7,8-PECDD	0.646 pg/L	
		1,2,3,7,8-PECDF	0.549 pg/L	
		2,3,4,6,7,8-HXCDF	0.972 pg/L	
		2,3,4,7,8-PECDF	0.578 pg/L	
		OCDD	5.62 pg/L	
		OCDF	2.27 pg/L	

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA5DS-SB-111011(RES)	1,2,3,4,6,7,8-HPCDD	4.71 pg/L	4.71U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,4,6,7,8-HPCDF	3.74 pg/L	3.74U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,4,7,8,9-HPCDF	0.265 pg/L	0.265U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,4,7,8-HXCDF	0.739 pg/L	0.739U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,6,7,8-HXCDD	0.698 pg/L	0.698U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,6,7,8-HXCDF	0.724 pg/L	0.724U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,7,8,9-HXCDF	0.297 pg/L	0.297U pg/L
EB-SA5DS-SB-111011(RES)	1,2,3,7,8-PECDF	0.360 pg/L	0.360U pg/L
EB-SA5DS-SB-111011(RES)	2,3,4,6,7,8-HXCDF	0.733 pg/L	0.733U pg/L
EB-SA5DS-SB-111011(RES)	2,3,4,7,8-PECDF	0.392 pg/L	0.392U pg/L
EB-SA5DS-SB-111011(RES)	OCDD	8.05 pg/L	8.05U pg/L
EB-SA5DS-SB-111011(RES)	OCDF	3.11 pg/L	3.11U pg/L
EB-SA7-SB-110311(RES)	1,2,3,4,6,7,8-HPCDD	2.43 pg/L	2.43U pg/L
EB-SA7-SB-110311(RES)	1,2,3,4,6,7,8-HPCDF	2.14 pg/L	2.14U pg/L
EB-SA7-SB-110311(RES)	1,2,3,4,7,8,9-HPCDF	0.222 pg/L	0.222U pg/L
EB-SA7-SB-110311(RES)	1,2,3,4,7,8-HXCDF	0.248 pg/L	0.248U pg/L
EB-SA7-SB-110311(RES)	1,2,3,6,7,8-HXCDD	0.219 pg/L	0.219U pg/L
EB-SA7-SB-110311(RES)	1,2,3,7,8,9-HXCDD	0.285 pg/L	0.285U pg/L
EB-SA7-SB-110311(RES)	1,2,3,7,8,9-HXCDF	0.147 pg/L	0.147U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-110311(RES)	1,2,3,7,8-PECDF	0.151 pg/L	0.151U pg/L
EB-SA7-SB-110311(RES)	2,3,4,6,7,8-HXCDF	0.474 pg/L	0.474U pg/L
EB-SA7-SB-110311(RES)	2,3,4,7,8-PECDF	0.343 pg/L	0.343U pg/L
EB-SA7-SB-110311(RES)	2,3,7,8-TCDF	0.165 pg/L	0.165U pg/L
EB-SA7-SB-110311(RES)	OCDD	4.20 pg/L	4.20U pg/L
EB-SA7-SB-110311(RES)	OCDF	1.31 pg/L	1.31U pg/L

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3140B371629	11/14/2011 4:29:00 PM	2,3,7,8-TCDF	0.0168 ng/Kg	SL-001-SA3-SB-2.0-3.0 SL-004-SA3-SB-4.0-5.0 SL-004-SA3-SB-7.0-8.0 SL-010-SA3-SB-3.0-4.0 SL-010-SA5DS-SB-2.0-3.0 SL-013-SA3-SB-0.5-1.5 SL-019-SA5DS-SB-2.0-3.0 SL-048-SA7-SB-4.0-5.0 SL-048-SA7-SB-9.0-10.0 SL-108-SA7-SB-2.9-3.9 SL-128-SA7-SB-4.0-5.0 SL-128-SA7-SB-9.0-10.0 SL-161-SA7-SB-4.0-5.0 SL-171-SA7-SB-4.0-5.0 SL-171-SA7-SB-9.0-10.0
BLK3140B371906	11/11/2011 7:06:00 PM	1,2,3,4,6,7,8-HPCDD 1,2,3,4,6,7,8-HPCDF 1,2,3,4,7,8,9-HPCDF 1,2,3,4,7,8-HXCDF 1,2,3,6,7,8-HXCDD 1,2,3,6,7,8-HXCDF 1,2,3,7,8,9-HXCDF 1,2,3,7,8-PECDF 2,3,4,6,7,8-HXCDF 2,3,4,7,8-PECDF OCDD OCDF	0.227 ng/Kg 0.0927 ng/Kg 0.0322 ng/Kg 0.0342 ng/Kg 0.0211 ng/Kg 0.0199 ng/Kg 0.0237 ng/Kg 0.0144 ng/Kg 0.0328 ng/Kg 0.0487 ng/Kg 0.373 ng/Kg 0.140 ng/Kg	SL-001-SA3-SB-2.0-3.0 SL-004-SA3-SB-4.0-5.0 SL-004-SA3-SB-7.0-8.0 SL-010-SA3-SB-3.0-4.0 SL-010-SA5DS-SB-2.0-3.0 SL-013-SA3-SB-0.5-1.5 SL-019-SA5DS-SB-2.0-3.0 SL-048-SA7-SB-4.0-5.0 SL-048-SA7-SB-9.0-10.0 SL-108-SA7-SB-2.9-3.9 SL-128-SA7-SB-4.0-5.0 SL-128-SA7-SB-9.0-10.0 SL-161-SA7-SB-4.0-5.0 SL-171-SA7-SB-4.0-5.0 SL-171-SA7-SB-9.0-10.0

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3190B370702	11/17/2011 7:02:00 AM	1,2,3,4,6,7,8-HPCDD	0.267 ng/Kg	DUP04-SA5DS-QC-110911
		1,2,3,4,6,7,8-HPCDF	0.139 ng/Kg	SL-005-SA5DS-SB-1.0-2.0
		1,2,3,4,7,8,9-HPCDF	0.0420 ng/Kg	SL-006-SA5DS-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0224 ng/Kg	SL-021-SA5DS-SB-2.0-3.0
		1,2,3,4,7,8-HXCDF	0.0400 ng/Kg	SL-022-SA5DS-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0198 ng/Kg	
		1,2,3,6,7,8-HXCDF	0.0391 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0284 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0503 ng/Kg	
		1,2,3,7,8-PECDD	0.0260 ng/Kg	
		1,2,3,7,8-PECDF	0.0450 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0566 ng/Kg	
		2,3,4,7,8-PECDF	0.0512 ng/Kg	
		OCDD	0.422 ng/Kg	
		OCDF	0.183 ng/Kg	

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

Sample ID	Analyte	Reported Result	Modified Final Result
DUP04-SA5DS-QC-110911(RES)	1,2,3,4,7,8,9-HPCDF	0.117 ng/Kg	0.117U ng/Kg
DUP04-SA5DS-QC-110911(RES)	2,3,4,6,7,8-HXCDF	0.230 ng/Kg	0.230U ng/Kg
SL-001-SA3-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.278 ng/Kg	0.278U ng/Kg
SL-001-SA3-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0712 ng/Kg	0.0712U ng/Kg
SL-001-SA3-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.143 ng/Kg	0.143U ng/Kg
SL-001-SA3-SB-2.0-3.0(RES)	OCDF	0.562 ng/Kg	0.562U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.534 ng/Kg	0.534U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.220 ng/Kg	0.220U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0265 ng/Kg	0.0265U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0349 ng/Kg	0.0349U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0778 ng/Kg	0.0778U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0782 ng/Kg	0.0782U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0640 ng/Kg	0.0640U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0563 ng/Kg	0.0563U ng/Kg
SL-004-SA3-SB-4.0-5.0(RES)	OCDF	0.391 ng/Kg	0.391U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.653 ng/Kg	0.653U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.362 ng/Kg	0.362U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0511 ng/Kg	0.0511U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0756 ng/Kg	0.0756U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0969 ng/Kg	0.0969U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0899 ng/Kg	0.0899U ng/Kg
SL-004-SA3-SB-7.0-8.0(RES)	OCDF	0.462 ng/Kg	0.462U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDD	0.880 ng/Kg	0.880U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDF	0.278 ng/Kg	0.278U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0280 ng/Kg	0.0280U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,4,7,8-HxCDD	0.0358 ng/Kg	0.0358U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,4,7,8-HXCDF	0.0655 ng/Kg	0.0655U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,6,7,8-HXCDF	0.0526 ng/Kg	0.0526U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,7,8-PECDD	0.0403 ng/Kg	0.0403U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	1,2,3,7,8-PECDF	0.0745 ng/Kg	0.0745U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	2,3,4,6,7,8-HXCDF	0.103 ng/Kg	0.103U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.0669 ng/Kg	0.0669U ng/Kg
SL-005-SA5DS-SB-1.0-2.0(RES)	OCDF	0.433 ng/Kg	0.433U ng/Kg
SL-006-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-006-SA5DS-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.112 ng/Kg	0.112U ng/Kg
SL-006-SA5DS-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.240 ng/Kg	0.240U ng/Kg
SL-006-SA5DS-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.252 ng/Kg	0.252U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.414 ng/Kg	0.414U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.364 ng/Kg	0.364U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0431 ng/Kg	0.0431U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0677 ng/Kg	0.0677U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0738 ng/Kg	0.0738U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0747 ng/Kg	0.0747U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0688 ng/Kg	0.0688U ng/Kg
SL-010-SA5DS-SB-2.0-3.0(RES)	OCDF	0.371 ng/Kg	0.371U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.388 ng/Kg	0.388U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.273 ng/Kg	0.273U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0392 ng/Kg	0.0392U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0668 ng/Kg	0.0668U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.0582 ng/Kg	0.0582U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0492 ng/Kg	0.0492U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0825 ng/Kg	0.0825U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0240 ng/Kg	0.0240U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0786 ng/Kg	0.0786U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0868 ng/Kg	0.0868U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	2,3,7,8-TCDF	0.0281 ng/Kg	0.0281U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	OCDD	1.25 ng/Kg	1.25U ng/Kg
SL-019-SA5DS-SB-2.0-3.0(RES)	OCDF	0.236 ng/Kg	0.236U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.469 ng/Kg	0.469U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.215 ng/Kg	0.215U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0622 ng/Kg	0.0622U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.0716 ng/Kg	0.0716U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0541 ng/Kg	0.0541U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0829 ng/Kg	0.0829U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0493 ng/Kg	0.0493U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0544 ng/Kg	0.0544U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0885 ng/Kg	0.0885U ng/Kg
SL-021-SA5DS-SB-2.0-3.0(RES)	OCDF	0.201 ng/Kg	0.201U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.270 ng/Kg	0.270U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0415 ng/Kg	0.0415U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0287 ng/Kg	0.0287U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0399 ng/Kg	0.0399U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0381 ng/Kg	0.0381U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.187 ng/Kg	0.187U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0398 ng/Kg	0.0398U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0359 ng/Kg	0.0359U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0439 ng/Kg	0.0439U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.101 ng/Kg	0.101U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	OCDD	0.810 ng/Kg	0.810U ng/Kg
SL-022-SA5DS-SB-4.0-5.0(RES)	OCDF	0.159 ng/Kg	0.159U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.298 ng/Kg	0.298U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0802 ng/Kg	0.0802U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0544 ng/Kg	0.0544U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0647 ng/Kg	0.0647U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0682 ng/Kg	0.0682U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.102 ng/Kg	0.102U ng/Kg
SL-048-SA7-SB-4.0-5.0(RES)	OCDF	0.623 ng/Kg	0.623U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.370 ng/Kg	0.370U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0613 ng/Kg	0.0613U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0365 ng/Kg	0.0365U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0292 ng/Kg	0.0292U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0686 ng/Kg	0.0686U ng/Kg
SL-048-SA7-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0278 ng/Kg	0.0278U ng/Kg
SL-108-SA7-SB-2.9-3.9(RES)	1,2,3,4,7,8,9-HPCDF	0.116 ng/Kg	0.116U ng/Kg
SL-108-SA7-SB-2.9-3.9(RES)	1,2,3,4,7,8-HXCDF	0.105 ng/Kg	0.105U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX154 **Laboratory: LL**

EDD Filename: DX154_v1. **eQAPP Name: CDM_SSFL_110509**

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

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

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

Sample ID	Analyte	Reported Result	Modified Final Result
SL-108-SA7-SB-2.9-3.9(RES)	1,2,3,6,7,8-HXCDF	0.0758 ng/Kg	0.0758U ng/Kg
SL-108-SA7-SB-2.9-3.9(RES)	1,2,3,7,8,9-HXCDF	0.0911 ng/Kg	0.0911U ng/Kg
SL-108-SA7-SB-2.9-3.9(RES)	2,3,4,6,7,8-HXCDF	0.0929 ng/Kg	0.0929U ng/Kg
SL-108-SA7-SB-2.9-3.9(RES)	2,3,4,7,8-PECDF	0.117 ng/Kg	0.117U ng/Kg
SL-128-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0521 ng/Kg	0.0521U ng/Kg
SL-128-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg
SL-128-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0470 ng/Kg	0.0470U ng/Kg
SL-128-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0282 ng/Kg	0.0282U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0643 ng/Kg	0.0643U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0898 ng/Kg	0.0898U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0882 ng/Kg	0.0882U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0361 ng/Kg	0.0361U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0773 ng/Kg	0.0773U ng/Kg
SL-128-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.408 ng/Kg	0.408U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0788 ng/Kg	0.0788U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0225 ng/Kg	0.0225U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0448 ng/Kg	0.0448U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0222 ng/Kg	0.0222U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0479 ng/Kg	0.0479U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0180 ng/Kg	0.0180U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0209 ng/Kg	0.0209U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-161-SA7-SB-4.0-5.0(RES)	OCDF	0.140 ng/Kg	0.140U ng/Kg
SL-171-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-171-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.124 ng/Kg	0.124U ng/Kg
SL-171-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0887 ng/Kg	0.0887U ng/Kg
SL-171-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg
SL-171-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0890 ng/Kg	0.0890U ng/Kg
SL-171-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0839 ng/Kg	0.0839U ng/Kg
SL-171-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.158 ng/Kg	0.158U ng/Kg
SL-171-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-171-SA7-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0481 ng/Kg	0.0481U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-006-SA5DS-SS-0.0-0.5	DUP04-SA5DS-QC-110911			
MOISTURE	10.3	10.7	4		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-006-SA5DS-SS-0.0-0.5	DUP04-SA5DS-QC-110911			
1,2,3,4,6,7,8-HPCDD	4.09	4.28	5	50.00	
1,2,3,4,6,7,8-HPCDF	0.950	0.991	4	50.00	
1,2,3,4,7,8,9-HPCDF	0.0967	0.117	19	50.00	
1,2,3,4,7,8-HxCDD	0.112	0.121	8	50.00	
1,2,3,4,7,8-HXCDF	0.353	0.321	9	50.00	
1,2,3,6,7,8-HXCDD	0.903	0.974	8	50.00	
1,2,3,6,7,8-HXCDF	0.215	0.217	1	50.00	
1,2,3,7,8,9-HXCDD	1.32	1.25	5	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDF	0.501	0.467	7	50.00	
1,2,3,7,8-PECDD	0.185	0.209	12	50.00	
1,2,3,7,8-PECDF	0.293	0.407	33	50.00	
2,3,4,6,7,8-HXCDF	0.240	0.230	4	50.00	
2,3,7,8-TCDD	0.0534	0.0565	6	50.00	
OCDD	38.5	39.2	2	50.00	
OCDF	1.87	1.85	1	50.00	
2,3,4,7,8-PECDF	0.252	0.503	66	50.00	J(all detects)
2,3,7,8-TCDF	0.124	1.10 U	200	50.00	UJ(all non-detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA5DS-SB-111011	1,2,3,4,6,7,8-HPCDD	JB	4.71	10.1	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	3.74	10.1	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.265	10.1	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.739	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JB	0.698	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.724	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JB	0.297	10.1	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.360	10.1	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.733	10.1	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.392	10.1	PQL	pg/L	
	2,3,7,8-TCDF	JQ	0.363	2.01	PQL	pg/L	
	OCDD	JBQ	8.05	20.1	PQL	pg/L	
	OCDF	JB	3.11	20.1	PQL	pg/L	
EB-SA7-SB-110311	1,2,3,4,6,7,8-HPCDD	JBQ	2.43	9.84	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JBQ	2.14	9.84	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.222	9.84	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.248	9.84	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.219	9.84	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JQ	0.262	9.84	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JB	0.285	9.84	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.147	9.84	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.151	9.84	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.474	9.84	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.343	9.84	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.165	1.97	PQL	pg/L	
	OCDD	JBQ	4.20	19.7	PQL	pg/L	
	OCDF	JBQ	1.31	19.7	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP04-SA5DS-QC-110911	1,2,3,4,6,7,8-HPCDD	JB	4.28	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.991	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.117	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.121	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.321	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.974	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.217	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.25	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.467	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.209	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.407	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.230	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.503	5.52	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0565	1.10	PQL	ng/Kg	
	OCDF	JB	1.85	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-001-SA3-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	1.37	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.278	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0712	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.135	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.211	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.277	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.211	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.449	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.203	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.293	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.362	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.143	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.307	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.100	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.135	1.02	PQL	ng/Kg	
	OCDD	JB	8.03	10.2	PQL	ng/Kg	
	OCDF	JB	0.562	10.2	PQL	ng/Kg	
SL-004-SA3-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.534	5.19	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.220	5.19	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0265	5.19	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0349	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.162	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0778	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.258	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0782	5.19	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.0562	5.19	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0640	5.19	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0594	5.19	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0563	5.19	PQL	ng/Kg	
	OCDD	JB	3.06	10.4	PQL	ng/Kg	
	OCDF	JB	0.391	10.4	PQL	ng/Kg	
SL-004-SA3-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.653	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.362	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0511	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0756	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.33	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.773	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	3.97	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.300	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0862	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0969	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0899	5.28	PQL	ng/Kg	
	OCDD	JB	2.85	10.6	PQL	ng/Kg	
	OCDF	JB	0.462	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA5DS-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDD	JB	0.880	5.26	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.278	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0280	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0358	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0655	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.257	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0526	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.424	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.126	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0403	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0745	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.103	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0669	5.26	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0258	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0475	1.05	PQL	ng/Kg	
	OCDD	JB	6.06	10.5	PQL	ng/Kg	
	OCDF	JB	0.433	10.5	PQL	ng/Kg	
SL-006-SA5DS-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.09	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.950	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0967	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.112	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.353	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.903	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.215	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.32	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.501	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.185	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.293	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.240	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.252	5.52	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0534	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.124	1.10	PQL	ng/Kg	
	OCDF	JB	1.87	11.0	PQL	ng/Kg	
SL-010-SA3-SB-3.0-4.0	1,2,3,4,7,8,9-HPCDF	JB	0.603	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.424	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	4.63	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.01	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.71	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.747	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.654	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	4.01	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	3.95	5.22	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.102	1.04	PQL	ng/Kg	
	OCDF	JB	6.07	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-010-SA5DS-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.414	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.364	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0431	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0300	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0677	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.184	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0738	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.237	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.222	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0832	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0747	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0688	5.54	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0274	1.11	PQL	ng/Kg	
	OCDD	JB	1.92	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.371	11.1	PQL	ng/Kg	
SL-013-SA3-SB-0.5-1.5	1,2,3,4,7,8,9-HPCDF	JBQ	0.333	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JQ	0.153	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.507	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.603	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.223	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.490	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.219	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.112	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.290	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.406	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.277	5.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.202	1.00	PQL	ng/Kg	
SL-019-SA5DS-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.388	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.273	5.38	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0392	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0219	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0668	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0582	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0492	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.0841	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0825	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0273	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0240	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0786	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0868	5.38	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0281	1.08	PQL	ng/Kg	
	OCDD	JB	1.25	10.8	PQL	ng/Kg	
	OCDF	JB	0.236	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 | Laboratory: LL

EDD Filename: DX154_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-021-SA5DS-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.469	5.24	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.215	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0622	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0554	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0716	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0541	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.144	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0829	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0493	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0544	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0885	5.24	PQL	ng/Kg	
	OCDD	JB	2.31	10.5	PQL	ng/Kg	
	OCDF	JBQ	0.201	10.5	PQL	ng/Kg	
SL-022-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.270	5.21	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.111	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0415	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0287	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0399	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.122	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0381	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.154	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.187	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0398	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0359	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0439	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.101	5.21	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0278	1.04	PQL	ng/Kg	
	OCDD	JB	0.810	10.4	PQL	ng/Kg	
	OCDF	JB	0.159	10.4	PQL	ng/Kg	
SL-048-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.50	5.08	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.298	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0802	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0554	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.140	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0544	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.134	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0647	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.105	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.139	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0682	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.102	5.08	PQL	ng/Kg	
	OCDF	JB	0.623	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 | Laboratory: LL

EDD Filename: DX154_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-048-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	2.79	5.13	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.370	5.13	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0613	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0366	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0365	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.118	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0367	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.140	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.167	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0414	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0987	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0292	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0686	5.13	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0278	1.03	PQL	ng/Kg	
	OCDF	JB	0.735	10.3	PQL	ng/Kg	
SL-108-SA7-SB-2.9-3.9	1,2,3,4,6,7,8-HPCDF	JB	0.944	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.116	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.105	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.348	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0758	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.273	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0911	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0740	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.101	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0929	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.117	5.02	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0324	1.00	PQL	ng/Kg	
	OCDF	JB	2.35	10.0	PQL	ng/Kg	
SL-128-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	2.54	5.17	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.259	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.113	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.216	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.515	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.133	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.285	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.207	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0429	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0521	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.163	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0470	5.17	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0324	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0282	1.03	PQL	ng/Kg	
	OCDF	JB	5.91	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX154 Laboratory: LL

EDD Filename: DX154_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-128-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.777	5.33	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0643	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0793	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0898	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.230	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.108	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.213	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0882	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0671	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0361	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0773	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0499	5.33	PQL	ng/Kg	
	OCDF	JB	1.74	10.7	PQL	ng/Kg	
SL-161-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.408	5.24	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0788	5.24	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0225	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0448	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0222	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.0317	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0479	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0180	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0209	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0386	5.24	PQL	ng/Kg	
	OCDD	JB	2.87	10.5	PQL	ng/Kg	
	OCDF	JB	0.140	10.5	PQL	ng/Kg	
SL-171-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.873	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.108	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0612	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.124	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.327	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0997	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.216	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0887	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0412	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0901	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.163	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0890	5.15	PQL	ng/Kg	
	OCDF	JB	2.08	10.3	PQL	ng/Kg	
SL-171-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	1.09	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0839	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.116	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.158	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.413	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.146	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.274	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.120	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.205	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.221	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.139	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.271	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0554	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0481	1.06	PQL	ng/Kg	
	OCDF	JB	2.45	10.6	PQL	ng/Kg	

Appendix D
Master Database Table
(On CD)

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	1746-01-6	2,3,7,8-TCDD	0.388	J	0.0740	0.993	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.29	J	0.0821	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	3268-87-9	OCDD	889		0.168	9.93	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	109		0.140	4.97	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	39001-02-0	OCDF	60.9		0.0679	9.93	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.2	J	0.0964	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	40321-76-4	1,2,3,7,8-PECDD	0.715	J	0.0914	4.97	ng/kg	JQ	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	117-84-0	Di-n-octylphthalate	18	R	6.0	18	ug/kg	U	R	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	120-12-7	ANTHRACENE	0.41	J	0.33	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	191-24-2	BENZO(G,H,I)PERYLENE	11	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.6	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	205-99-2	BENZO(B)FLUORANTHENE	23	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	206-44-0	FLUORANTHENE	5		0.67	1.7	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	207-08-9	BENZO(K)FLUORANTHENE	25	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	50-32-8	BENZO(A)PYRENE	24	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	5.5	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	56-55-3	BENZO(A)ANTHRACENE	3.4		0.67	1.7	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	91-20-3	NAPHTHALENE	0.98	J	0.67	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	9045M	9/22/2011	Gen Prep	DE242	0	1	pH	PH	7.9		0.0100	0.0100	pH unit				6347262.47	1908615.258	-118.70936	34.23488
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	300.0	9/17/2011	METHOD	DE242	0.51	1	16984-48-8	FLUORIDE	2		0.82	1.0	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	314.0	9/16/2011	METHOD	DE242	0.51	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/23/2011	3050B	DE242	0.51	1	7429-90-5	ALUMINUM	11800		5.85	19.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/23/2011	3050B	DE242	0.51	1	7439-89-6	IRON	18600		2.52	19.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/23/2011	3050B	DE242	0.51	1	7439-95-4	MAGNESIUM	5110	U	0.425	10.00000000	mg/kg		U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/23/2011	3050B	DE242	0.51	1	7440-09-7	POTASSIUM	2870		10.9	48.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/23/2011	3050B	DE242	0.51	1	7440-70-2	CALCIUM	3740		2.42	19.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/25/2011	3050B	DE242	0.51	1	7440-23-5	SODIUM	108		5.75	96.6	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7439-93-2	LITHIUM	22.7		0.60	1.9	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7439-96-5	MANGANESE	382		0.0348	0.483	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7440-24-6	STRONTIUM	11.5		0.0242	0.483	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7440-31-5	TIN	9.66	U	0.309	9.66	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7440-32-6	TITANIUM	1150		0.0686	0.966	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7440-42-8	BORON	4.83	U	0.348	4.83	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7440-67-7	Zirconium	11.5		0.445	4.83	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6010B	9/22/2011	3050B	DE242	0.51	1	7723-14-0	PHOSPHORUS	364		0.338	9.66	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7782-49-2	SELENIUM	0.168	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7439-98-7	MOLYBDENUM	1.44	J	0.0488	0.0976	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-39-3	BARIUM	118	J	0.103	0.390	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7439-92-1	LEAD	20.3	J	0.010	0.195	mg/kg		J	Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-02-0	NICKEL	32.2	J	0.0976	0.390	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-22-4	SILVER	0.0929	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-28-0	THALLIUM	0.313	J	0.0293	0.0976	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-36-0	ANTIMONY	0.298	J	0.0722	0.195	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-38-2	Arsenic	8.5		0.0781	0.390	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-41-7	BERYLLIUM	0.603	J	0.0156	0.0976	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-43-9	CADMIUM	1.47	J	0.0429	0.0976	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-47-3	CHROMIUM	62.5	J	0.117	0.390	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-48-4	COBALT	8.66	J	0.0195	0.0976	mg/kg		J	Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-50-8	COPPER	15.5	J	0.0781	0.390	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-62-2	VANADIUM	47.2		0.0215	0.0976	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	6020	9/16/2011	3050B	DE242	0.51	2	7440-66-6	ZINC	131		0.546	2.93	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	7199	9/27/2011	3060A	DE242	0.51	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.20	1.0	mg/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	7471A	9/16/2011	METHOD	DE242	0.51	1	7439-97-6	Mercury	0.0522	J	0.0067	0.0955	mg/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	10	50-29-3	4,4'-DDT	4.5		0.66	3.4	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	1024-57-3	HEPTACHLOR EPOXIDE	0.47	U	0.47	0.47	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	2385-85-5	MIREX	0.42	U	0.42	0.42	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-85-7	BETA-BHC	0.17	U	0.090	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-86-8	DELTA-BHC	0.17	U	0.090	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	33213-65-9	ENDOSULFAN II	0.57	UJ	0.57	0.57	ug/kg	U	UJ	C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	57-74-9	Chlordane	7.3	J	0.80	3.4	ug/kg		J	S, *#	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	60-57-1	DIELDRIN	1.4	U	1.4	1.4	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-20-8	ENDRIN	0.48	U	0.48	0.48	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-55-9	4,4'-DDE	1.8	J	0.066	0.34	ug/kg		J	S	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	7421-93-4	ENDRIN ALDEHYDE	0.66	J	0.066	0.34	ug/kg		J	S, C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	8001-35-2	TOXAPHENE	32	U	32	32	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-74-6	MCPA	850	U	850	850	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-82-6	2,4-DB	2.7	J	0.62	1.7	ug/kg		J	*#	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38	J	17	340	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	91-20-3	NAPHTHALENE	3.7	J	3.4	8.4	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	9045M	9/22/2011	Gen Prep	DE242	0.53	1	pH	PH	7.26		0.0100	0.0100	pH unit				6347274.06	1908952.234	-118.70933	34.2358
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	300.0	9/17/2011	METHOD	DE242	0.55	1	16984-48-8	FLUORIDE	1.1		0.82	1.0	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	314.0	9/16/2011	METHOD	DE242	0.55	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/23/2011	3050B	DE242	0.55	1	7429-90-5	ALUMINUM	15100		5.85	19.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/23/2011	3050B	DE242	0.55	1	7439-89-6	IRON	17400		2.52	19.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/23/2011	3050B	DE242	0.55	1	7439-95-4	MAGNESIUM	3890		0.425	9.67	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/23/2011	3050B	DE242	0.55	1	7440-09-7	POTASSIUM	3320		10.9	48.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/23/2011	3050B	DE242	0.55	1	7440-70-2	CALCIUM	2530		2.42	19.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/25/2011	3050B	DE242	0.55	1	7440-23-5	SODIUM	72.8	J	5.75	96.7	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7439-93-2	LITHIUM	22.1		0.60	1.9	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7439-96-5	MANGANESE	338		0.0348	0.483	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-24-6	STRONTIUM	20.2		0.0242	0.483	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-31-5	TIN	9.67	U	0.309	9.67	mg/kg	J	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-32-6	TITANIUM	1150		0.0686	0.967	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-42-8	BORON	3.95	J	0.348	4.83	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-67-7	Zirconium	3.22	J	0.445	4.83	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7723-14-0	PHOSPHORUS	361		0.338	9.67	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7782-49-2	SELENIUM	0.0949	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7439-98-7	MOLYBDENUM	0.746	J	0.0488	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-39-3	BARIUM	134	J	0.103	0.390	mg/kg		J	A	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7439-92-1	LEAD	8.94	J	0.010	0.195	mg/kg		J	Q, A	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-02-0	NICKEL	15.6	J	0.0976	0.390	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-22-4	SILVER	0.0578	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-28-0	THALLIUM	0.324	J	0.0293	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-36-0	ANTIMONY	0.151	J	0.0722	0.195	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-38-2	Arsenic	14.6		0.0781	0.390	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-41-7	BERYLLIUM	0.714	J	0.0156	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-43-9	CADMIUM	0.218	J	0.0430	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-47-3	CHROMIUM	19.5	J	0.117	0.390	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-48-4	COBALT	6.75	J	0.0195	0.0976	mg/kg		J	Q, A	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-50-8	COPPER	10.8	J	0.0781	0.390	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-62-2	VANADIUM	38.1		0.0215	0.0976	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-66-6	ZINC	88.3		0.547	2.93	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	7199	9/28/2011	3060A	DE242	0.55	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	7471A	9/16/2011	METHOD	DE242	0.55	1	7439-97-6	Mercury	0.0951	U	0.0067	0.0951	mg/kg	J	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	67-56-1	METHANOL	250	J	100	500	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC12C14	EFH (C12-C14)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC15C20	EFH (C15-C20)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC21C30	EFH (C21-C30)	2.3	J	0.40	1.2	mg/kg		J	S	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC30C40	EFH (C30-C40)	6.8	J	0.40	1.2	mg/kg		J	S	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC8C11	EFH (C8-C11)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	1024-57-3	HEPTACHLOR EPOXIDE	0.047	J	0.034	0.17	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	319-86-8	DELTA-BHC	0.096	J	0.036	0.17	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.073	0.34	ug/kg	U	UJ	C	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	50-29-3	4,4'-DDT	0.34	U	0.30	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	57-74-9	Chlordane	2.2	J	0.80	3.4	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	72-20-8	ENDRIN	0.34	U	0.089	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	72-54-8	4,4'-DDD	0.34	U	0.083	0.34	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	72-55-9	4,4'-DDE	0.24	J	0.066	0.34	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.15	0.34	ug/kg	U	UJ	C	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	8001-35-2	TOXAPHENE	3.6	J	2.2	6.6	ug/kg	J	J	Z, *#	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8081A	9/21/2011	3550B	DE242	0.55	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11097-69-1	Aroclor 1254	0.95	J	0.33	1.7	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8082	9/21/2011	3550B	DE242	0.55	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	120-36-5	DICHLOROPROP	4	U	4.0	4.0	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	1918-00-9	DICAMBA	0.42	J	0.40	1.2	ug/kg	J	J	L, Z, *#	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-74-6	MCPA	2300		76	250	ug/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-82-6	2,4-DB	12	U	12	12	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-28-0	THALLIUM	0.308		0.0308	0.103	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-36-0	ANTIMONY	0.135	J	0.0759	0.205	mg/kg	J	J	Q, Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-38-2	Arsenic	4.37	J	0.0821	0.411	mg/kg		J	E	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-41-7	BERYLLIUM	0.525		0.0164	0.103	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-43-9	CADMIUM	0.127		0.0452	0.103	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-47-3	CHROMIUM	18.5		0.123	0.411	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-48-4	COBALT	6.4	J	0.0205	0.103	mg/kg		J	E, Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-50-8	COPPER	8.65	J	0.0821	0.411	mg/kg		J	E, Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-62-2	VANADIUM	36.8		0.0226	0.103	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-66-6	ZINC	72		0.575	3.08	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	7199	10/20/2011	3060A	DE266	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.21	1.1	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	7471A	10/13/2011	METHOD	DE266	5.4	1	7439-97-6	Mercury	0.0085	J	0.0073	0.104	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/22/2011	3550B	DE266	5.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/22/2011	3550B	DE266	5.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/22/2011	3550B	DE266	5.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/13/2011	METHOD	DE266	5.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/13/2011	METHOD	DE266	5.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015B	10/13/2011	METHOD	DE266	5.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/18/2011	METHOD	DE266	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/18/2011	METHOD	DE266	5.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/18/2011	METHOD	DE266	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/15/2011	3550B	DE266	5.4	5	PHCC12C14	EFH (C12-C14)	6.3	U	2.1	6.3	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/15/2011	3550B	DE266	5.4	5	PHCC15C20	EFH (C15-C20)	6.3	U	2.1	6.3	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/15/2011	3550B	DE266	5.4	5	PHCC21C30	EFH (C21-C30)	14		2.1	6.3	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/15/2011	3550B	DE266	5.4	5	PHCC30C40	EFH (C30-C40)	75		2.1	6.3	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8015M	10/15/2011	3550B	DE266	5.4	5	PHCC8C11	EFH (C8-C11)	6.3	U	2.1	6.3	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11096-82-5	Aroclor 1260	1.3	J	0.41	1.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8082	10/19/2011	3550B	DE266	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	78	J	32	95	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	129-00-0	PYRENE	11		3.5	8.8	ug/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	191-24-2	BENZO(G,H,I)PERYLENE	4.2	J	3.5	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.8	J	3.5	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	205-99-2	BENZO(B)FLUORANTHENE	16		3.5	8.8	ug/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	206-44-0	FLUORANTHENE	18		3.5	8.8	ug/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	207-08-9	BENZO(K)FLUORANTHENE	9.1		3.5	8.8	ug/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	218-01-9	CHRYSENE	6.9	J	1.8	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	50-32-8	BENZO(A)PYRENE	7.6	J	3.5	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	56-55-3	BENZO(A)ANTHRACENE	6.2	J	3.5	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	85-01-8	PHENANTHRENE	5.2	J	3.5	8.8	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	85-68-7	Butylbenzylphthalate	58	J	32	95	ug/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C SIM	10/28/2011	3550B	DE266	5.4	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8315A	10/14/2011	METHOD	DE266	5.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	9012B	10/17/2011	METHOD	DE266	5.4	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	9045M	10/21/2011	Gen Prep	DE266	5.4	1	pH	PH	7.65		0.0100	0.0100	pH unit				6346432.35	1908243.19	-118.7121	34.23384
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	160.3M	10/25/2011	Gen Prep	DE266	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346435.63	1908258.694	-118.71209	34.23388
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-31-4	2,3,4,7,8-PECDF	0.387	J	0.0315	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.16	U	0.0341	5.16	ng/kg	JB	U	B	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.248	J	0.0387	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.44	J	0.0445	5.16	ng/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.342	J	0.0307	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	J	0.0318	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.755	J	0.0424	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.16	U	0.0351	5.16	ng/kg	JB	U	B	6346452.12	1908253.482	-118.71204	34.23387
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	160.3M	10/12/2011	Gen Prep	DX146	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	1746-01-6	2,3,7,8-TCDD	0.039	J	0.0340	1.02	ng/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0453	J	0.0407	5.09	ng/kg	JQ	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	3268-87-9	OCDD	2.44	J	0.0205	10.2	ng/kg	JB	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0230	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	39001-02-0	OCDF	10.2	U	0.0345	10.2	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0473	J	0.0235	5.09	ng/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0271	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0243	1.02	ng/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0251	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0138	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0135	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0168	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0561	J	0.0265	5.09	ng/kg	JQ	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0127	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0189	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0205	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0243	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	160.3M	10/12/2011	Gen Prep	DX146	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	1746-01-6	2,3,7,8-TCDD	0.0643	J	0.0266	1.11	ng/kg	JQ	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.643	J	0.0234	5.53	ng/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	3268-87-9	OCDD	4.39	J	0.0200	11.1	ng/kg	JB	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0255	5.53	ng/kg	JB	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	39001-02-0	OCDF	11.1	U	0.0331	11.1	ng/kg	JB	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0587	J	0.0240	5.53	ng/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.53	U	0.0249	5.53	ng/kg	JB	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	51207-31-9	2,3,7,8-TCDF	0.0416	J	0.0197	1.11	ng/kg	JQ	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0204	5.53	ng/kg	JBQ	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	57117-31-4	2,3,4,7,8-PECDF	0.167	J	0.0142	5.53	ng/kg	JB	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	57117-41-6	1,2,3,7,8-PECDF	0.156	J	0.0135	5.53	ng/kg	JB	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0157	5.53	ng/kg	JB	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.487	J	0.0241	5.53	ng/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0167	5.53	ng/kg	JBQ	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0114	5.53	ng/kg	JBQ	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0185	5.53	ng/kg	JBQ	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	1613B	10/14/2011	METHOD	DX146	11.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0218	5.53	ng/kg	JB	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	160.3M	10/12/2011	Gen Prep	DX146	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0285	1.04	ng/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.434	J	0.0283	5.20	ng/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	3268-87-9	OCDD	3.13	J	0.0248	10.4	ng/kg	JB	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0262	5.20	ng/kg	JB	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	39001-02-0	OCDF	10.4	U	0.0380	10.4	ng/kg	JB	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0265	5.20	ng/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0307	5.20	ng/kg	JBQ	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	51207-31-9	2,3,7,8-TCDF	0.0243	J	0.0220	1.04	ng/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0163	5.20	ng/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0140	5.20	ng/kg	JBQ	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0864	J	0.0135	5.20	ng/kg	JB	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0192	5.20	ng/kg	JBQ	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.313	J	0.0270	5.20	ng/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0157	5.20	ng/kg	JB	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0101	5.20	ng/kg	JB	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	U	0.0263	5.20	ng/kg	JBQ	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426149	LL	1613B	10/14/2011	METHOD	DX146	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0208	5.20	ng/kg	JBQ	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	160.3M	10/12/2011	Gen Prep	DX146	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0241	1.02	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.187	J	0.0310	5.09	ng/kg	JQ	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	3268-87-9	OCDD	122		0.0526	10.2	ng/kg	B			6346547.53	1908189.544	-118.71172	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.2		0.0505	5.09	ng/kg	B			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	39001-02-0	OCDF	1.77	J	0.0299	10.2	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0415	J	0.0316	5.09	ng/kg	JQ	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0226	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0215	1.02	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0251	5.09	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0130	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0140	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0182	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.239	J	0.0317	5.09	ng/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0175	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.709	J	0.0181	5.09	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0195	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0208	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	160.3M	10/12/2011	Gen Prep	DX146	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6346547.53	1908189.544	-118.71172	34.23369
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	9012B	10/5/2011	METHOD	DE258	5.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	9045M	10/12/2011	Gen Prep	DE258	5.5	1	pH	PH	7.92		0.0100	0.0100	pH unit				6346726.23	1908162.379	-118.71113	34.23362
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	300.0	10/15/2011	METHOD	DE259	3.6	1	16984-48-8	FLUORIDE	1.6	J	0.84	1.0	mg/kg		J	Q	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	314.0	10/14/2011	METHOD	DE259	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/14/2011	3050B	DE259	3.6	5	7439-89-6	IRON	28700		12.9	98.8	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/19/2011	3050B	DE259	3.6	1	7440-32-6	TITANIUM	1420		0.0715	1.01	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7429-90-5	ALUMINUM	14200		5.98	19.8	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7439-93-2	LITHIUM	36.1		0.61	2.0	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7439-95-4	MAGNESIUM	7430		0.435	9.88	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7439-96-5	MANGANESE	509		0.0356	0.494	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-09-7	POTASSIUM	2800		11.2	49.4	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-23-5	SODIUM	121		5.88	98.8	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-24-6	STRONTIUM	9.98		0.0247	0.494	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-67-7	Zirconium	1	J	0.454	4.94	mg/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7440-70-2	CALCIUM	6950	J	2.47	19.8	mg/kg		J	E	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6010B	10/13/2011	3050B	DE259	3.6	1	7723-14-0	PHOSPHORUS	521		0.346	9.88	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7782-49-2	SELENIUM	0.149	J	0.0590	0.407	mg/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7439-98-7	MOLYBDENUM	0.626		0.0509	0.102	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-39-3	BARIUM	135	J	0.108	0.407	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7439-92-1	LEAD	6.89	J	0.0104	0.203	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-02-0	NICKEL	29.2	J	0.102	0.407	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-22-4	SILVER	0.0736	J	0.0144	0.102	mg/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-28-0	THALLIUM	0.346		0.0305	0.102	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-36-0	ANTIMONY	0.0841	J	0.0753	0.203	mg/kg	J	J	Q, Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-38-2	Arsenic	7.46	J	0.0814	0.407	mg/kg		J	Q	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-41-7	BERYLLIUM	0.815	J	0.0163	0.102	mg/kg		J	Q	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-43-9	CADMIUM	0.19		0.0447	0.102	mg/kg				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-47-3	CHROMIUM	41.6	J	0.122	0.407	mg/kg		J	Q, A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-48-4	COBALT	10.3	J	0.0203	0.102	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-50-8	COPPER	15.9	J	0.0814	0.407	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-62-2	VANADIUM	58.8	J	0.0224	0.102	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-66-6	ZINC	77	J	0.570	3.05	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	7199	10/14/2011	3060A	DE259	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.20	1.0	mg/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	7471A	10/6/2011	METHOD	DE259	3.6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11097-69-1	Aroclor 1254	0.65	J	0.34	1.8	ug/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	314.0	10/25/2011	METHOD	DE264	4.7	1	14797-73-0	PERCHLORATE	31.5	U	9.4	31.5	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/20/2011	3050B	DE264	4.7	1	7439-89-6	IRON	18400	J	2.69	20.6	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/20/2011	3050B	DE264	4.7	1	7439-95-4	MAGNESIUM	4360		0.453	10.3	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/21/2011	3050B	DE264	4.7	1	7429-90-5	ALUMINUM	11700	J	6.22	20.6	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7439-93-2	LITHIUM	27		0.64	2.1	mg/kg				6346540.36	1908271.963	-118.71175	34.23392

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7439-96-5	MANGANESE	285	J	0.0370	0.514	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-09-7	POTASSIUM	2930	J	11.6	51.4	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-23-5	SODIUM	73.1	J	6.12	103	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-24-6	STRONTIUM	11.6	J	0.0257	0.514	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-32-6	TITANIUM	1190		0.0730	1.03	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-67-7	Zirconium	1.45	J	0.473	5.14	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-70-2	CALCIUM	3700		2.57	20.6	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7723-14-0	PHOSPHORUS	350	J	0.360	10.3	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7782-49-2	SELENIUM	0.0892	J	0.0585	0.404	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7439-98-7	MOLYBDENUM	0.528	J	0.0504	0.101	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-39-3	BARIUM	118	J	0.107	0.404	mg/kg		J	E, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7439-92-1	LEAD	5.26	J	0.0103	0.202	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-02-0	NICKEL	14	J	0.101	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-22-4	SILVER	0.032	J	0.0143	0.101	mg/kg	J	J	Q, E, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-28-0	THALLIUM	0.324	J	0.0303	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-36-0	ANTIMONY	0.124	J	0.0747	0.202	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-38-2	Arsenic	5.79	J	0.0807	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-41-7	BERYLLIUM	0.581	J	0.0161	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-43-9	CADMIUM	0.112	J	0.0444	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-47-3	CHROMIUM	19.2	J	0.121	0.404	mg/kg		J	E, Q, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-48-4	COBALT	7.36	J	0.0202	0.101	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-50-8	COPPER	9.21	J	0.0807	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-62-2	VANADIUM	39.9	J	0.0222	0.101	mg/kg		J	E, Q, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-66-6	ZINC	78.9	J	0.565	3.03	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	7199	10/20/2011	3060A	DE264	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	7471A	10/11/2011	METHOD	DE264	4.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC21C30	EFH (C21-C30)	1.5		0.42	1.3	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC30C40	EFH (C30-C40)	4.6		0.42	1.3	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/17/2011	METHOD	DE264	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/17/2011	METHOD	DE264	4.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/17/2011	METHOD	DE264	4.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/11/2011	5035	DE264	4.7	23.58	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8082	10/19/2011	3550B	DE264	4.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8315A	10/12/2011	METHOD	DE264	4.7	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0238	J	0.0225	1.02	ng/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.272	J	0.0319	5.08	ng/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	3268-87-9	OCDD	150		0.0524	10.2	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.1		0.0555	5.08	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	39001-02-0	OCDF	3.19	J	0.0324	10.2	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.089	J	0.0322	5.08	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0313	J	0.0265	5.08	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	51207-31-9	2,3,7,8-TCDF	1.02	UJ	0.0211	1.02	ng/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.08	UJ	0.0335	5.08	ng/kg	JBQ	UJ	B, FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0132	5.08	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0131	5.08	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0232	5.08	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.399	J	0.0318	5.08	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.08	U	0.0224	5.08	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.41	J	0.0204	5.08	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.08	U	0.0268	5.08	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	1613B	10/12/2011	METHOD	DX145	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0274	5.08	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	160.3M	10/5/2011	Gen Prep	DX145	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	1746-01-6	2,3,7,8-TCDD	1.01	UJ	0.0318	1.01	ng/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.218	J	0.0357	5.03	ng/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	3268-87-9	OCDD	117	J	0.0437	10.1	ng/kg	B	J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.8		0.0552	5.03	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	39001-02-0	OCDF	2.22	J	0.0399	10.1	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0855	J	0.0358	5.03	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0312	J	0.0248	5.03	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	51207-31-9	2,3,7,8-TCDF	0.0315	J	0.0253	1.01	ng/kg	JQ	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	UJ	0.0354	5.03	ng/kg	JBQ	UJ	B, FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.03	U	0.0161	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.03	U	0.0153	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.03	U	0.0203	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.353	J	0.0350	5.03	ng/kg	JBQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.03	U	0.0231	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.03	U	0.0196	5.03	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.03	U	0.0244	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0267	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	160.3M	10/5/2011	Gen Prep	DX145	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0361	1.08	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.109	J	0.0282	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	3268-87-9	OCDD	23.1		0.0385	10.8	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.46	J	0.0458	5.41	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	39001-02-0	OCDF	10.8	U	0.0479	10.8	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0361	J	0.0299	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0568	J	0.0290	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	51207-31-9	2,3,7,8-TCDF	0.054	J	0.0280	1.08	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0359	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0195	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0193	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0212	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0284	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0209	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0209	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0262	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0253	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	160.3M	10/5/2011	Gen Prep	DX145	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0271	1.00	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.329	J	0.0400	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	3268-87-9	OCDD	137		0.0554	10.0	ng/kg	B			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15		0.0725	5.02	ng/kg	B			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	39001-02-0	OCDF	4.91	J	0.0367	10.0	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0909	J	0.0376	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0584	J	0.0252	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0232	1.00	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0339	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0156	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-41-6	1,2,3,7,8-PECDF	5.02	U	0.0145	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	U	0.0263	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.67	J	0.0382	5.02	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0292	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.82	J	0.0192	5.02	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	U	0.0317	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0349	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	160.3M	10/5/2011	Gen Prep	DX145	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0317	1.06	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.194	J	0.0281	5.30	ng/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	3268-87-9	OCDD	29.2		0.0378	10.6	ng/kg	B			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.12	J	0.0401	5.30	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	39001-02-0	OCDF	10.6	U	0.0439	10.6	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0283	5.30	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0320	5.30	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-42-8	BORON	4.54	J	0.371	5.16	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-67-7	Zirconium	2.99	J	0.474	5.16	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-70-2	CALCIUM	4150		2.58	20.6	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7723-14-0	PHOSPHORUS	334		0.361	10.3	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7782-49-2	SELENIUM	0.08	J	0.0575	0.397	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7439-98-7	MOLYBDENUM	0.357	U	0.0496	0.357000000(	mg/kg		U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-39-3	BARIUM	68.1		0.105	0.397	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7439-92-1	LEAD	4.72	J	0.0101	0.198	mg/kg		J	Q, A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-02-0	NICKEL	9.9	J	0.0992	0.397	mg/kg		J	A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-22-4	SILVER	0.0177	J	0.0141	0.0992	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-28-0	THALLIUM	0.258		0.0298	0.0992	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-36-0	ANTIMONY	0.198	UJ	0.0734	0.198	mg/kg	U	UJ	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-38-2	Arsenic	5.16	J	0.0794	0.397	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-41-7	BERYLLIUM	0.505	J	0.0159	0.0992	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-43-9	CADMIUM	0.0859	J	0.0437	0.0992	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-47-3	CHROMIUM	15.6	J	0.119	0.397	mg/kg		J	Q, A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-48-4	COBALT	5.17	J	0.0198	0.0992	mg/kg		J	A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-50-8	COPPER	7.95	J	0.0794	0.397	mg/kg		J	A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-62-2	VANADIUM	31.9	J	0.0218	0.0992	mg/kg		J	A	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6020	10/26/2011	3050B	DE277	4	2	7440-66-6	ZINC	53.9		0.556	2.98	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	7199	11/4/2011	3060A	DE277	4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	7471A	10/25/2011	METHOD	DE277	4	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	85-68-7	Butylbenzylphthalate	13	J	6.2	19	ug/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C SIM	11/1/2011	3550B	DE277	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	9045M	10/27/2011	Gen Prep	DE277	4	1	pH	PH	8.01		0.0100	0.0100	pH unit				6347078.14	1908672.726	-118.70998	34.23503
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	300.0	11/3/2011	METHOD	DE273	3.5	1	14797-55-8	Nitrate-NO3	2.4		0.82	1.5	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	300.0	11/3/2011	METHOD	DE273	3.5	1	16984-48-8	FLUORIDE	1.1	J	0.82	1.0	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	314.0	11/3/2011	METHOD	DE273	3.5	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7429-90-5	ALUMINUM	13100	J	5.97	19.7	mg/kg		J	E	6347090.19	1908488.129	-118.70993	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-89-6	IRON	19000		2.58	19.7	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-93-2	LITHIUM	27.2		0.61	2.0	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-95-4	MAGNESIUM	4510		0.434	9.87	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-96-5	MANGANESE	303		0.0355	0.493	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-09-7	POTASSIUM	3000	J	11.2	49.3	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-23-5	SODIUM	73.6	J	5.87	98.7	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-24-6	STRONTIUM	14		0.0247	0.493	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-32-6	TITANIUM	1060		0.0701	0.987	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-42-8	BORON	6.14		0.355	4.93	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.45	J	0.0908	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	40321-76-4	1,2,3,7,8-PECDD	0.775	J	0.0844	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.36	J	0.0742	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-31-4	2,3,4,7,8-PECDF	0.953	J	0.0651	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-41-6	1,2,3,7,8-PECDF	0.686	J	0.0691	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.834	J	0.0680	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.58	J	0.0908	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.18	J	0.0615	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.9		0.0689	4.97	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.39	J	0.0673	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0554	4.97	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	160.3M	9/16/2011	Gen Prep	DX133	0.51	1	MOIST	MOISTURE	0.51		0.50	0.50	%				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/25/2011	METHOD	DX133	0.51	1	51207-31-9	2,3,7,8-TCDF	0.937	J	0.0563	0.993	ng/kg	JC	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.3		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	205-99-2	BENZO(B)FLUORANTHENE	10		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	206-44-0	FLUORANTHENE	18		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	207-08-9	BENZO(K)FLUORANTHENE	3.1		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	208-96-8	ACENAPHTHYLENE	0.49	J	0.34	1.7	ug/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	218-01-9	CHRYSENE	10		0.34	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	50-32-8	BENZO(A)PYRENE	3.1		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	85-01-8	PHENANTHRENE	7.4		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	9045M	9/22/2011	Gen Prep	DE242	0.52	1	pH	PH	6.75		0.0100	0.0100	pH unit				6347204.04	1908409.809	-118.70955	34.23431
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	300.0	9/17/2011	METHOD	DE242	0	1	16984-48-8	FLUORIDE	0.91	J	0.79	0.98	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	314.0	9/16/2011	METHOD	DE242	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/23/2011	3050B	DE242	0	1	7429-90-5	ALUMINUM	11300		5.99	19.8	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/23/2011	3050B	DE242	0	1	7439-89-6	IRON	18900		2.58	19.8	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/23/2011	3050B	DE242	0	1	7439-95-4	MAGNESIUM	4200	U	0.436	00.00000000	mg/kg		U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/23/2011	3050B	DE242	0	1	7440-09-7	POTASSIUM	3920		11.2	49.5	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/23/2011	3050B	DE242	0	1	7440-70-2	CALCIUM	3920		2.48	19.8	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/25/2011	3050B	DE242	0	1	7440-23-5	SODIUM	157		5.89	99.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7439-93-2	LITHIUM	22.4		0.61	2.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7439-96-5	MANGANESE	257		0.0356	0.495	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-24-6	STRONTIUM	12.3		0.0248	0.495	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-32-6	TITANIUM	1220		0.0703	0.990	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-67-7	Zirconium	2.93	J	0.455	4.95	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6010B	9/22/2011	3050B	DE242	0	1	7723-14-0	PHOSPHORUS	445		0.347	9.90	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7782-49-2	SELENIUM	0.105	J	0.0563	0.388	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7439-98-7	MOLYBDENUM	1.24	J	0.0485	0.0971	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-39-3	BARIUM	98.1	J	0.103	0.388	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7439-92-1	LEAD	26.4	J	0.0099	0.194	mg/kg		J	Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-02-0	NICKEL	33	J	0.0971	0.388	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-22-4	SILVER	0.0584	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-28-0	THALLIUM	0.245	J	0.0291	0.0971	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-36-0	ANTIMONY	0.34	J	0.0718	0.194	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-38-2	Arsenic	4.36		0.0777	0.388	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-41-7	BERYLLIUM	0.46	J	0.0155	0.0971	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-43-9	CADMIUM	0.437	J	0.0427	0.0971	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-47-3	CHROMIUM	47.9	J	0.117	0.388	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-48-4	COBALT	6.35	J	0.0194	0.0971	mg/kg		J	Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-50-8	COPPER	13.8	J	0.0777	0.388	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-62-2	VANADIUM	38.2		0.0214	0.0971	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	6020	9/16/2011	3050B	DE242	0	2	7440-66-6	ZINC	135		0.544	2.91	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	7199	9/27/2011	3060A	DE242	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.61	J	0.20	1.0	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	7471A	9/16/2011	METHOD	DE242	0	1	7439-97-6	Mercury	0.0894	J	0.0066	0.0938	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	1024-57-3	HEPTACHLOR EPOXIDE	0.83	U	0.33	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	1.4	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	2385-85-5	MIREX	1.7	U	1.3	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	309-00-2	ALDRIN	0.83	U	0.33	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-84-6	ALPHA-BHC	0.83	U	0.17	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-85-7	BETA-BHC	0.83	U	0.30	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-86-8	DELTA-BHC	0.83	U	0.18	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	50-29-3	4,4'-DDT	4.1	U	4.1	4.1	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	57-74-9	Chlordane	7.1	J	4.0	17	ug/kg	J	J	S, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	58-89-9	gamma-BHC (Lindane)	0.83	UJ	0.17	0.83	ug/kg	U	UJ	C	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-43-5	METHOXYCHLOR	8.3	U	1.7	8.3	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-55-9	4,4'-DDE	2.4	J	0.33	1.7	ug/kg		J	S	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	76-44-8	HEPTACHLOR	0.83	U	0.30	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	959-98-8	ENDOSULFAN I	0.83	U	0.22	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11096-82-5	Aroclor 1260	72		3.9	17	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11097-69-1	Aroclor 1254	300		3.3	17	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11126-42-4	Aroclor 5460	280		10	33	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-82-6	2,4-DB	9.9	U	9.9	9.9	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	230	J	17	330	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	129-00-0	PYRENE	17	J	17	170	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	218-01-9	CHRYSENE	17	J	17	170	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	84-74-2	Di-n-butylphthalate	40	J	17	170	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-38-2	Arsenic	13.3		0.0781	0.390	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-41-7	BERYLLIUM	0.615	J	0.0156	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-43-9	CADMIUM	0.196	J	0.0429	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-47-3	CHROMIUM	17	J	0.117	0.390	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-48-4	COBALT	8.08	J	0.0195	0.0976	mg/kg		J	Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-50-8	COPPER	10.3	J	0.0781	0.390	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-62-2	VANADIUM	37.8		0.0215	0.0976	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-66-6	ZINC	72.7		0.547	2.93	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	7199	9/28/2011	3060A	DE242	0.53	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	7471A	9/16/2011	METHOD	DE242	0.53	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	J	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	67-56-1	METHANOL	230	J	100	500	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	67-63-0	Isopropanol	100	J	100	500	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC15C20	EFH (C15-C20)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC21C30	EFH (C21-C30)	33		2.0	6.0	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC30C40	EFH (C30-C40)	100		2.0	6.0	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	5	50-29-3	4,4'-DDT	4		0.33	1.7	ug/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	1024-57-3	HEPTACHLOR EPOXIDE	0.28	U	0.28	0.28	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	2385-85-5	MIREX	0.34	U	0.099	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.31	0.34	ug/kg	U	UJ	C	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	57-74-9	Chlordane	1.9	J	0.80	3.4	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	60-57-1	DIELDRIN	0.91	U	0.91	0.91	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-20-8	ENDRIN	0.34	U	0.21	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-54-8	4,4'-DDD	0.34	U	0.32	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-55-9	4,4'-DDE	1.8	U	1.8	1.8	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	7421-93-4	ENDRIN ALDEHYDE	0.61	UJ	0.61	0.61	ug/kg	U	UJ	C	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	8001-35-2	TOXAPHENE	18	U	18	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11096-82-5	Aroclor 1260	11		0.39	1.7	ug/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11097-69-1	Aroclor 1254	13		0.33	1.7	ug/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11126-42-4	Aroclor 5460	28		1.0	3.3	ug/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	53469-21-9	Aroclor 1242	0.7	J	0.33	1.7	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8082	9/21/2011	3550B	DE242	0.53	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8151A	9/20/2011	3550B	DE242	0.53	1	94-82-6	2,4-DB	6.6	U	6.6	6.6	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	129-00-0	PYRENE	6.3	J	3.4	8.4	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	206-44-0	FLUORANTHENE	8.3	J	3.4	8.4	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	218-01-9	CHRYSENE	3.5	J	1.7	8.4	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C SIM	9/23/2011	3550B	DE242	0.53	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/14/2011	3550B	DE266	4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/14/2011	3550B	DE266	4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/14/2011	3550B	DE266	4	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/14/2011	3550B	DE266	4	1	PHCC30C40	EFH (C30-C40)	1	J	0.42	1.3	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/14/2011	3550B	DE266	4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8082	10/19/2011	3550B	DE266	4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	J	6.3	19	ug/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8315A	10/14/2011	METHOD	DE266	4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	121-14-2	2,4-DINITROTOLUENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	121-82-4	RDX	120	U	49	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	59	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	2691-41-0	HMX	290	U	98	290	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	479-45-8	Tetryl	120	U	60	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	55-63-0	Nitroglycerin	2400	U	790	2400	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	79	240	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	606-20-2	2,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	79	240	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	78-11-5	PETN	2400	U	790	2400	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	88-72-2	2-NITROTOLUENE	120	U	79	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	98-95-3	NITROBENZENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-08-1	3-NITROTOLUENE	120	U	98	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-65-0	1,3-DINITROBENZENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-99-0	4-NITROTOLUENE	120	U	79	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	9012B	10/17/2011	METHOD	DE266	4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	9045M	10/21/2011	Gen Prep	DE266	4	1	pH	PH	6.88		0.0100	0.0100	pH unit				6346971.7	1908573.034	-118.71033	34.23476
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	160.3M	10/25/2011	Gen Prep	DE266	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	1625C	10/17/2011	3546	DE266	5.4	10	62-75-9	N-NITROSODIMETHYLAMINE	350	U	175	350	ng/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	300.0	10/25/2011	METHOD	DE266	5.4	1	14797-55-8	Nitrate-NO3	0.95	J	0.85	1.6	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	300.0	10/25/2011	METHOD	DE266	5.4	1	16984-48-8	FLUORIDE	1.8		0.85	1.1	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	314.0	10/20/2011	METHOD	DE266	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7429-90-5	ALUMINUM	12500		6.33	20.9	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7439-89-6	IRON	19100	J	2.73	20.9	mg/kg		J	E	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7439-95-4	MAGNESIUM	4180		0.461	10.5	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-09-7	POTASSIUM	3120	J	11.8	52.3	mg/kg		J	Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-70-2	CALCIUM	2800		2.62	20.9	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7439-93-2	LITHIUM	24.3		0.65	2.1	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7439-96-5	MANGANESE	256		0.0377	0.523	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-23-5	SODIUM	64.3	J	6.23	105	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-24-6	STRONTIUM	13.9		0.0262	0.523	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-32-6	TITANIUM	1120		0.0743	1.05	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-42-8	BORON	5.23	U	0.377	5.23	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-67-7	Zirconium	1.88	J	0.481	5.23	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7723-14-0	PHOSPHORUS	370		0.366	10.5	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7782-49-2	SELENIUM	0.121	J	0.0595	0.411	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7439-98-7	MOLYBDENUM	0.424	J	0.0513	0.103	mg/kg		J	E	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-39-3	BARIUM	100		0.109	0.411	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7439-92-1	LEAD	5.67		0.0105	0.205	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-02-0	NICKEL	12.9	J	0.103	0.411	mg/kg		J	Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-22-4	SILVER	0.0222	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346432.35	1908243.19	-118.7121	34.23384
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0395	1.04	ng/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.19	U	0.0216	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	3268-87-9	OCDD	10.4	U	0.0215	10.4	ng/kg	JB	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.19	U	0.0217	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	39001-02-0	OCDF	10.4	U	0.0278	10.4	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0301	J	0.0216	5.19	ng/kg	JQ	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	40321-76-4	1,2,3,7,8-PECDD	5.19	U	0.0300	5.19	ng/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	51207-31-9	2,3,7,8-TCDF	0.0419	J	0.0332	1.04	ng/kg	JQ	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0201	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0168	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57117-41-6	1,2,3,7,8-PECDF	5.19	U	0.0158	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0129	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.19	U	0.0220	5.19	ng/kg	JB	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0130	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.0114	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0151	5.19	ng/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0160	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0273	1.01	ng/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.697	J	0.0409	5.05	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	3268-87-9	OCDD	323		0.0766	10.1	ng/kg	B			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	30.2		0.0673	5.05	ng/kg	B			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	39001-02-0	OCDF	9.98	J	0.0310	10.1	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.392	J	0.0438	5.05	ng/kg	JQ	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	40321-76-4	1,2,3,7,8-PECDD	0.385	J	0.0332	5.05	ng/kg	JQ	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	51207-31-9	2,3,7,8-TCDF	0.0823	J	0.0234	1.01	ng/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.375	J	0.0333	5.05	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0178	5.05	ng/kg	JBQ	U	B	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	57117-41-6	1,2,3,7,8-PECDF	0.308	J	0.0183	5.05	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.209	J	0.0263	5.05	ng/kg	JBQ	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.02	J	0.0452	5.05	ng/kg	JBQ	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.307	J	0.0246	5.05	ng/kg	JBQ	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.04	J	0.0239	5.05	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.301	J	0.0288	5.05	ng/kg	JB	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434486	LL	1613B	10/23/2011	METHOD	DX148	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0279	5.05	ng/kg	JBQ	U	B	6346432.35	1908243.19	-118.7121	34.23384
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	1746-01-6	2,3,7,8-TCDD	0.116	J	0.0336	1.02	ng/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	9.2		0.0757	5.09	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	3268-87-9	OCDD	4110		0.147	10.2	ng/kg	BE			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	479		0.168	5.09	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	39001-02-0	OCDF	137		0.0571	10.2	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.14	J	0.0740	5.09	ng/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	40321-76-4	1,2,3,7,8-PECDD	1.76	J	0.0703	5.09	ng/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	51207-31-9	2,3,7,8-TCDF	0.25	J	0.0443	1.02	ng/kg	JQ	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59		0.0796	5.09	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	57117-31-4	2,3,4,7,8-PECDF	0.861	J	0.0329	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	57117-41-6	1,2,3,7,8-PECDF	0.645	J	0.0307	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.41	J	0.0495	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	18.3		0.0782	5.09	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.65	J	0.0527	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	56.7		0.0421	5.09	ng/kg	B			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.06	J	0.0599	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.544	J	0.0706	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0256	1.03	ng/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.5	J	0.0484	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	3268-87-9	OCDD	742		0.0854	10.3	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	74.3		0.0821	5.13	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	39001-02-0	OCDF	21		0.0269	10.3	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.765	J	0.0452	5.13	ng/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	40321-76-4	1,2,3,7,8-PECDD	0.45	J	0.0356	5.13	ng/kg	JQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	51207-31-9	2,3,7,8-TCDF	0.138	J	0.0376	1.03	ng/kg	JQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.779	J	0.0365	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-31-4	2,3,4,7,8-PECDF	0.439	J	0.0333	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-41-6	1,2,3,7,8-PECDF	0.199	J	0.0351	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.447	J	0.0304	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.7	J	0.0459	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.655	J	0.0293	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.05		0.0286	5.13	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.645	J	0.0320	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.169	J	0.0340	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0601	J	0.0385	1.03	ng/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.997	J	0.0433	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	3268-87-9	OCDD	476		0.0959	10.3	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.4		0.0922	5.16	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	39001-02-0	OCDF	11.6		0.0319	10.3	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.492	J	0.0437	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	40321-76-4	1,2,3,7,8-PECDD	0.347	J	0.0402	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0362	1.03	ng/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.475	J	0.0351	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	120-12-7	ANTHRACENE	0.83	J	0.35	1.7	ug/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	129-00-0	PYRENE	5.3		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	J	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.4		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	206-44-0	FLUORANTHENE	8.3		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.3	J	0.70	1.7	ug/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	208-96-8	ACENAPHTHYLENE	0.58	J	0.35	1.7	ug/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	218-01-9	CHRYSENE	2.5		0.35	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	50-32-8	BENZO(A)PYRENE	1.9		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	56-55-3	BENZO(A)ANTHRACENE	2.9		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	85-01-8	PHENANTHRENE	4.6		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	9045M	10/12/2011	Gen Prep	DE258	4.4	1	pH	PH	7.63		0.0100	0.0100	pH unit				6346602.55	1908027.207	-118.71153	34.23325
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	300.0	10/15/2011	METHOD	DE258	5.5	1	16984-48-8	FLUORIDE	4.1	J	0.86	1.1	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	314.0	10/13/2011	METHOD	DE258	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/14/2011	3050B	DE258	5.5	1	7440-32-6	TITANIUM	1080		0.0737	1.04	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7429-90-5	ALUMINUM	14800		6.16	20.4	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7439-89-6	IRON	16200		2.66	20.4	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7439-93-2	LITHIUM	21.9		0.63	2.0	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7439-95-4	MAGNESIUM	3280		0.448	10.2	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7439-96-5	MANGANESE	191		0.0366	0.509	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-09-7	POTASSIUM	2650	J	11.5	50.9	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-23-5	SODIUM	108		6.05	102	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-24-6	STRONTIUM	11.4		0.0254	0.509	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-42-8	BORON	1.87	J	0.366	5.09	mg/kg	J	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-67-7	Zirconium	0.838	J	0.468	5.09	mg/kg	J	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7440-70-2	CALCIUM	1670		2.54	20.4	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6010B	10/12/2011	3050B	DE258	5.5	1	7723-14-0	PHOSPHORUS	210		0.356	10.2	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7782-49-2	SELENIUM	0.176	J	0.0602	0.415	mg/kg	J	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7439-98-7	MOLYBDENUM	0.627	J	0.0519	0.104	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-39-3	BARIUM	102	J	0.110	0.415	mg/kg		J	A	6346726.23	1908162.379	-118.71113	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/11/2011	3050B	DE258	5.5	2	7440-50-8	COPPER	5.45	J	0.0847	0.423	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7439-92-1	LEAD	6.03	J	0.0106	0.207	mg/kg		J	A	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-02-0	NICKEL	10.3	J	0.104	0.415	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-22-4	SILVER	0.104	UJ	0.0147	0.104	mg/kg	J	UJ	B, Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-28-0	THALLIUM	0.323	J	0.0311	0.104	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-36-0	ANTIMONY	0.207	UJ	0.0768	0.207	mg/kg	U	UJ	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-38-2	Arsenic	5.16	J	0.0830	0.415	mg/kg		J	E, Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-41-7	BERYLLIUM	0.735		0.0166	0.104	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-43-9	CADMIUM	0.0806	J	0.0456	0.104	mg/kg	J	J	Q, Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-47-3	CHROMIUM	15.9	J	0.124	0.415	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-48-4	COBALT	5.11	J	0.0207	0.104	mg/kg		J	Q, A	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-62-2	VANADIUM	31.4	J	0.0228	0.104	mg/kg		J	E	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-66-6	ZINC	61.4		0.581	3.11	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	7199	10/12/2011	3060A	DE258	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	7471A	10/10/2011	METHOD	DE258	5.5	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC15C20	EFH (C15-C20)	1.4		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC21C30	EFH (C21-C30)	2		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC30C40	EFH (C30-C40)	4.2		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/1/2011	5035	DE258	5.5	25.61	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-09-7	POTASSIUM	2980		11.7	51.6	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-23-5	SODIUM	108		6.14	103	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-24-6	STRONTIUM	13.1		0.0258	0.516	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-42-8	BORON	1.36	J	0.371	5.16	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-67-7	Zirconium	1.08	J	0.474	5.16	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-70-2	CALCIUM	6720	J	2.58	20.6	mg/kg		J	E	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7723-14-0	PHOSPHORUS	304		0.361	10.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7782-49-2	SELENIUM	0.405	U	0.0587	0.405	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7439-98-7	MOLYBDENUM	0.342		0.0506	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-39-3	BARIUM	90.3	J	0.107	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7439-92-1	LEAD	3.63	J	0.0103	0.202	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-02-0	NICKEL	7.43	J	0.101	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-22-4	SILVER	0.101	U	0.0144	0.101	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-28-0	THALLIUM	0.226		0.0303	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	U	UJ	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-38-2	Arsenic	2.86	J	0.0809	0.405	mg/kg		J	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-41-7	BERYLLIUM	0.383	J	0.0162	0.101	mg/kg		J	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-43-9	CADMIUM	0.111		0.0445	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-47-3	CHROMIUM	11.7	J	0.121	0.405	mg/kg		J	Q, A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-48-4	COBALT	4.3	J	0.0202	0.101	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-50-8	COPPER	5.16	J	0.0809	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-62-2	VANADIUM	24.9	J	0.0222	0.101	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-66-6	ZINC	50.5	J	0.566	3.03	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	7199	10/14/2011	3060A	DE259	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.21	1.0	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	7471A	10/6/2011	METHOD	DE259	4	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/7/2011	5035	DE259	4	24.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC15C20	EFH (C15-C20)	0.56	J	0.42	1.3	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC21C30	EFH (C21-C30)	4.8		0.42	1.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC30C40	EFH (C30-C40)	8.6		0.42	1.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/6/2011	METHOD	DE259	4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/6/2011	METHOD	DE259	4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/6/2011	METHOD	DE259	4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8082	10/19/2011	3550B	DE259	4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8315A	10/7/2011	METHOD	DE259	4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	9045M	10/13/2011	Gen Prep	DE259	4	1	pH	PH	8.21		0.0100	0.0100	pH unit				6346506.15	1908214.826	-118.71186	34.23376
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	1625C	10/17/2011	3546	DE264	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	23.2	J	17.3	34.6	ng/kg	J	J	S, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	300.0	10/19/2011	METHOD	DE264	4.7	1	14797-55-8	Nitrate-NO3	1.6	U	0.83	1.6	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	300.0	10/19/2011	METHOD	DE264	4.7	1	16984-48-8	FLUORIDE	2.2		0.83	1.0	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7782-49-2	SELENIUM	0.156	J	0.0603	0.416	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7439-98-7	MOLYBDENUM	0.591	J	0.0519	0.104	mg/kg		J	E	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-39-3	BARIUM	136		0.110	0.416	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7439-92-1	LEAD	8.61		0.0106	0.208	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-02-0	NICKEL	14.9	J	0.104	0.416	mg/kg		J	Q	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-22-4	SILVER	0.0365	J	0.0148	0.104	mg/kg	J	J	Q, Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-28-0	THALLIUM	0.323		0.0312	0.104	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-36-0	ANTIMONY	0.207	J	0.0769	0.208	mg/kg	J	J	Q, Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-38-2	Arsenic	4.94	J	0.0831	0.416	mg/kg		J	E	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-41-7	BERYLLIUM	0.66		0.0166	0.104	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-43-9	CADMIUM	0.199		0.0457	0.104	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-47-3	CHROMIUM	22.1		0.125	0.416	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-48-4	COBALT	7.15	J	0.0208	0.104	mg/kg		J	E, Q	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-50-8	COPPER	11.5	J	0.0831	0.416	mg/kg		J	E, Q	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-62-2	VANADIUM	41.2		0.0229	0.104	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6020	10/13/2011	3050B	DE265	4.7	2	7440-66-6	ZINC	70.4		0.582	3.12	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	7199	10/20/2011	3060A	DE265	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.0	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	7471A	10/13/2011	METHOD	DE265	4.7	1	7439-97-6	Mercury	0.0125	J	0.0072	0.102	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/22/2011	3550B	DE265	4.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/22/2011	3550B	DE265	4.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/22/2011	3550B	DE265	4.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/13/2011	METHOD	DE265	4.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/13/2011	METHOD	DE265	4.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015B	10/13/2011	METHOD	DE265	4.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	5035	DE265	4.7	26.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.2	J	0.2	1.1	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.42	1.3	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC21C30	EFH (C21-C30)	3		0.42	1.3	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC30C40	EFH (C30-C40)	8.6		0.42	1.3	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	117-84-0	Di-n-octylphthalate	7.5	J	6.3	19	ug/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.70	1.7	ug/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8315A	10/14/2011	METHOD	DE265	4.7	1	50-00-0	FORMALDEHYDE	2100	U	840	2100	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	9045M	10/21/2011	Gen Prep	DE265	4.7	1	pH	PH	7.65		0.0100	0.0100	pH unit				6346376.47	1908227.269	-118.71229	34.23379
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	160.3M	10/5/2011	Gen Prep	DX145	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	160.3M	11/1/2011	Gen Prep	DX152	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	1746-01-6	2,3,7,8-TCDD	0.994	U	0.0244	0.994	ng/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.97	U	0.0293	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	3268-87-9	OCDD	42.6		0.0292	9.94	ng/kg	B			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.42	J	0.0386	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	39001-02-0	OCDF	3.79	J	0.0335	9.94	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.97	U	0.0305	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	40321-76-4	1,2,3,7,8-PECDD	4.97	U	0.0250	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	51207-31-9	2,3,7,8-TCDF	0.994	U	0.0253	0.994	ng/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	U	0.0231	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-31-4	2,3,4,7,8-PECDF	4.97	U	0.0253	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-41-6	1,2,3,7,8-PECDF	4.97	U	0.0249	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	U	0.0358	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.97	U	0.0308	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	U	0.0343	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0146	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.17	J	0.0413	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0411	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	160.3M	11/7/2011	Gen Prep	DX152	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0280	1.07	ng/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0488	J	0.0190	5.34	ng/kg	JQ	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	3268-87-9	OCDD	10.7	U	0.0311	10.7	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0206	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	39001-02-0	OCDF	10.7	U	0.0349	10.7	ng/kg	JBQ	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.34	U	0.0202	5.34	ng/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0247	5.34	ng/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0206	1.07	ng/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0172	5.34	ng/kg	JBQ	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.34	U	0.0122	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.34	U	0.0117	5.34	ng/kg	JBQ	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0143	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0235	J	0.0204	5.34	ng/kg	JQ	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0139	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.00984	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0159	5.34	ng/kg	JBQ	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0172	5.34	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	160.3M	11/7/2011	Gen Prep	DX152	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0331	1.02	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.144	J	0.0309	5.10	ng/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	3268-87-9	OCDD	33.6		0.0420	10.2	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.8	J	0.0359	5.10	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	39001-02-0	OCDF	1.38	J	0.0411	10.2	ng/kg	JBQ	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0673	J	0.0297	5.10	ng/kg	JQ	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	40321-76-4	1,2,3,7,8-PECDD	5.1	U	0.0313	5.10	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0247	1.02	ng/kg	JBQ	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0240	5.10	ng/kg	JB	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.1	U	0.0154	5.10	ng/kg	JBQ	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.1	U	0.0157	5.10	ng/kg	JBQ	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.1	U	0.0187	5.10	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.17	J	0.0303	5.10	ng/kg	JQ	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.1	U	0.0198	5.10	ng/kg	JB	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1	U	0.0139	5.10	ng/kg	JB	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.1	U	0.0211	5.10	ng/kg	JBQ	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451580	LL	1613B	11/1/2011	METHOD	DX152	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.1	U	0.0229	5.10	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	160.3M	11/7/2011	Gen Prep	DX152	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0320	1.02	ng/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.127	J	0.0267	5.09	ng/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	3268-87-9	OCDD	81.4		0.0537	10.2	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.13		0.0470	5.09	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	39001-02-0	OCDF	1.11	J	0.0411	10.2	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0532	J	0.0254	5.09	ng/kg	JQ	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0291	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0283	1.02	ng/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0283	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0161	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0162	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0160	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	1746-01-6	2,3,7,8-TCDD	0.142	J	0.0703	0.994	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.95	J	0.0671	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	3268-87-9	OCDD	1250		0.151	9.94	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	155		0.125	4.97	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	39001-02-0	OCDF	66.5		0.0692	9.94	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.588	J	0.0803	5.00	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-31-4	2,3,4,7,8-PECDF	1.03	J	0.0671	5.00	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-41-6	1,2,3,7,8-PECDF	0.859	J	0.0668	5.00	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.724	J	0.0641	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.78	J	0.112	5.00	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.599	J	0.0708	5.00	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.07		0.0510	5.00	ng/kg	B			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0782	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.451	J	0.0549	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	300.0	9/17/2011	METHOD	DE242	0.52	1	16984-48-8	FLUORIDE	1.1		0.81	1.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	314.0	9/16/2011	METHOD	DE242	0.52	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7429-90-5	ALUMINUM	14600		6.02	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7439-89-6	IRON	18100		2.60	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7439-95-4	MAGNESIUM	4110	U	0.438	10.00000000	mg/kg		U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7440-09-7	POTASSIUM	3300		11.2	49.8	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7440-70-2	CALCIUM	3080		2.49	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/25/2011	3050B	DE242	0.52	1	7440-23-5	SODIUM	75.3	J	5.92	99.5	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7439-93-2	LITHIUM	23.9		0.62	2.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7439-96-5	MANGANESE	263		0.0358	0.498	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-24-6	STRONTIUM	17.9		0.0249	0.498	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-31-5	TIN	9.95	U	0.318	9.95	mg/kg	J	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-32-6	TITANIUM	1250		0.0707	0.995	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-42-8	BORON	4.23	J	0.358	4.98	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-67-7	Zirconium	2.73	J	0.458	4.98	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7723-14-0	PHOSPHORUS	439		0.348	9.95	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7782-49-2	SELENIUM	0.212	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7439-98-7	MOLYBDENUM	0.634	J	0.0488	0.0976	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-39-3	BARIUM	96.9	J	0.103	0.390	mg/kg		J	A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7439-92-1	LEAD	17.1	J	0.010	0.195	mg/kg		J	Q, A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-02-0	NICKEL	11	J	0.0976	0.390	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-22-4	SILVER	0.0276	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-28-0	THALLIUM	0.275	J	0.0293	0.0976	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-36-0	ANTIMONY	0.233	J	0.0722	0.195	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-38-2	Arsenic	5.13		0.0781	0.390	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-41-7	BERYLLIUM	0.606	J	0.0156	0.0976	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-43-9	CADMIUM	0.224	J	0.0429	0.0976	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-47-3	CHROMIUM	17.1	J	0.117	0.390	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-48-4	COBALT	5.89	J	0.0195	0.0976	mg/kg		J	Q, A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-50-8	COPPER	9.27	J	0.0781	0.390	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-62-2	VANADIUM	35.9		0.0215	0.0976	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-66-6	ZINC	84.3	J	0.547	2.93	mg/kg		J	A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6850	9/19/2011	METHOD	DE242	0.52	1	14797-73-0	PERCHLORATE	2.5	J	2.1	5.0	ug/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	7199	9/27/2011	3060A	DE242	0.52	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	7471A	9/16/2011	METHOD	DE242	0.52	1	7439-97-6	Mercury	0.0965	U	0.0068	0.0965	mg/kg	J	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	5	50-29-3	4,4'-DDT	11		0.33	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	5	72-55-9	4,4'-DDE	2.4	J	0.33	1.7	ug/kg		J	Q, *#	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	1024-57-3	HEPTACHLOR EPOXIDE	0.46	U	0.46	0.46	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	1031-07-8	ENDOSULFAN SULFATE	0.34	R	0.066	0.34	ug/kg	U	R	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	33213-65-9	ENDOSULFAN II	0.4	UJ	0.40	0.40	ug/kg	U	UJ	C	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	57-74-9	Chlordane	3.1	J	0.80	3.4	ug/kg	J	J	Z, *#	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	60-57-1	DIELDRIN	1.4	R	1.4	1.4	ug/kg	U	R	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	72-20-8	ENDRIN	0.45	R	0.45	0.45	ug/kg	U	R	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	7421-93-4	ENDRIN ALDEHYDE	0.7	UJ	0.70	0.70	ug/kg	U	UJ	C	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	8001-35-2	TOXAPHENE	30	U	30	30	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8081A	9/21/2011	3550B	DE242	0.52	1	959-98-8	ENDOSULFAN I	0.17	R	0.044	0.17	ug/kg	U	R	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11096-82-5	Aroclor 1260	42	J	3.9	17	ug/kg		J	S	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11097-69-1	Aroclor 1254	160	J	3.3	17	ug/kg		J	S	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11126-42-4	Aroclor 5460	450	J	10	33	ug/kg		J	S	6347204.04	1908409.809	-118.70955	34.23431

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	88-85-7	DINOSEB	2.4	UJ	0.80	2.4	ug/kg	U	UJ	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.075	0.17	ug/kg	U	UJ	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-82-6	2,4-DB	7	U	7.0	7.0	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	76		6.0	18	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	120-12-7	ANTHRACENE	0.97	J	0.34	1.7	ug/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	129-00-0	PYRENE	11		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	319-86-8	DELTA-BHC	0.095	J	0.036	0.17	ug/kg	J	J	Z, *#	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.16	0.34	ug/kg	U	UJ	C	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	50-29-3	4,4'-DDT	0.5	U	0.50	0.50	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	58-89-9	gamma-BHC (Lindane)	0.057	J	0.034	0.17	ug/kg	J	J	Z, C, *#	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.078	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-55-9	4,4'-DDE	0.78		0.067	0.34	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.33	0.34	ug/kg	U	UJ	C	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11097-69-1	Aroclor 1254	3.3		0.33	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.3	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-65-2	MCPP	330	U	330	330	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-82-6	2,4-DB	2.3	U	2.3	2.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	17	340	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	129-00-0	PYRENE	2.5		0.67	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	206-44-0	FLUORANTHENE	2.9		0.67	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	218-01-9	CHRYSENE	2.3		0.33	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	56-55-3	BENZO(A)ANTHRACENE	0.87	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	85-01-8	PHENANTHRENE	1.7		0.67	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	85-68-7	Butylbenzylphthalate	60		6.0	18	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	91-20-3	NAPHTHALENE	0.95	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	9045M	9/22/2011	Gen Prep	DE242	1.1	1	pH	PH	7.12		0.0100	0.0100	pH unit				6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	300.0	9/17/2011	METHOD	DE242	0.53	1	16984-48-8	FLUORIDE	1.2		0.79	0.99	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	314.0	9/16/2011	METHOD	DE242	0.53	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7429-90-5	ALUMINUM	13500		5.85	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7439-89-6	IRON	18600		2.52	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7439-95-4	MAGNESIUM	3890		0.425	9.67	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7440-09-7	POTASSIUM	3040		10.9	48.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7440-70-2	CALCIUM	2680		2.42	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/25/2011	3050B	DE242	0.53	1	7440-23-5	SODIUM	95.8	J	5.75	96.7	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7439-93-2	LITHIUM	21.7		0.60	1.9	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7439-96-5	MANGANESE	259		0.0348	0.483	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-24-6	STRONTIUM	15		0.0242	0.483	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-31-5	TIN	9.67	U	0.309	9.67	mg/kg	J	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-32-6	TITANIUM	1110		0.0686	0.967	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-42-8	BORON	3.86	J	0.348	4.83	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-67-7	Zirconium	2.67	J	0.445	4.83	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7723-14-0	PHOSPHORUS	330		0.338	9.67	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7782-49-2	SELENIUM	0.12	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7439-98-7	MOLYBDENUM	0.618	J	0.0488	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-39-3	BARIUM	94.4	J	0.103	0.390	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7439-92-1	LEAD	17.6	J	0.010	0.195	mg/kg		J	Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-02-0	NICKEL	13.5	J	0.0976	0.390	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-22-4	SILVER	0.0571	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-28-0	THALLIUM	0.271	J	0.0293	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-36-0	ANTIMONY	0.18	J	0.0722	0.195	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8082	10/19/2011	3550B	DE266	6.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.4	19	ug/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	91-20-3	NAPHTHALENE	0.79	J	0.71	1.8	ug/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	9012B	10/17/2011	METHOD	DE266	6.3	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	9045M	10/21/2011	Gen Prep	DE266	6.3	1	pH	PH	5.4		0.0100	0.0100	pH unit				6346953.97	1908531.489	-118.71038	34.23464
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	160.3M	10/25/2011	Gen Prep	DE266	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	1625C	10/17/2011	3546	DE266	4	1	62-75-9	N-NITROSODIMETHYLAMINE	22.2	J	17.2	34.4	ng/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	300.0	10/25/2011	METHOD	DE266	4	1	14797-55-8	Nitrate-NO3	1.3	J	0.85	1.6	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	300.0	10/25/2011	METHOD	DE266	4	1	16984-48-8	FLUORIDE	2.2		0.85	1.1	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	314.0	10/20/2011	METHOD	DE266	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7429-90-5	ALUMINUM	13500		6.06	20.0	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7439-89-6	IRON	23200	J	2.61	20.0	mg/kg		J	E	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7439-95-4	MAGNESIUM	6010		0.441	10.0	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7440-09-7	POTASSIUM	3360	J	11.3	50.1	mg/kg		J	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/21/2011	3050B	DE266	4	1	7440-70-2	CALCIUM	2890		2.50	20.0	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7439-93-2	LITHIUM	24.7		0.62	2.0	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7439-96-5	MANGANESE	429		0.0361	0.501	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7440-23-5	SODIUM	82.9	J	5.96	100	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7440-24-6	STRONTIUM	14.5		0.0250	0.501	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7440-32-6	TITANIUM	1330		0.0711	1.00	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7440-67-7	Zirconium	1.85	J	0.461	5.01	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6010B	10/20/2011	3050B	DE266	4	1	7723-14-0	PHOSPHORUS	426		0.351	10.0	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7782-49-2	SELENIUM	0.216	J	0.0581	0.401	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7439-98-7	MOLYBDENUM	0.728	J	0.0501	0.100	mg/kg		J	E	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-39-3	BARIUM	123		0.106	0.401	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7439-92-1	LEAD	5.45		0.0102	0.200	mg/kg				6346971.7	1908573.034	-118.71033	34.23476

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-02-0	NICKEL	19.8	J	0.100	0.401	mg/kg		J	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-22-4	SILVER	0.0252	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-28-0	THALLIUM	0.34		0.0300	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-36-0	ANTIMONY	0.146	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-38-2	Arsenic	5.28	J	0.0801	0.401	mg/kg		J	E	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-41-7	BERYLLIUM	0.655		0.0160	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-43-9	CADMIUM	0.123		0.0441	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-47-3	CHROMIUM	27.8		0.120	0.401	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-48-4	COBALT	9.38	J	0.0200	0.100	mg/kg		J	E, Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-50-8	COPPER	10.7	J	0.0801	0.401	mg/kg		J	E, Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-62-2	VANADIUM	49.3		0.0220	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-66-6	ZINC	67.3		0.561	3.00	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	7199	10/20/2011	3060A	DE266	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.1	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	7471A	10/13/2011	METHOD	DE266	4	1	7439-97-6	Mercury	0.0073	J	0.0070	0.0992	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	57-55-6	Propylene glycol	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	5035	DE266	4	26.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	206-44-0	FLUORANTHENE	94	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	27	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	218-01-9	CHRYSENE	45	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	50-32-8	BENZO(A)PYRENE	49	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	56-55-3	BENZO(A)ANTHRACENE	38	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	85-01-8	PHENANTHRENE	49	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8315A	10/14/2011	METHOD	DE266	3.9	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	9012B	10/17/2011	METHOD	DE266	3.9	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	9045M	10/21/2011	Gen Prep	DE266	3.9	1	pH	PH	7.86		0.0100	0.0100	pH unit				6346452.12	1908253.482	-118.71204	34.23387
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0573	J	0.0318	1.03	ng/kg	JQ	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.276	J	0.0344	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	3268-87-9	OCDD	70.5		0.0492	10.3	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.23		0.0433	5.14	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	39001-02-0	OCDF	2.31	J	0.0309	10.3	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.171	J	0.0354	5.14	ng/kg	JQ	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	40321-76-4	1,2,3,7,8-PECDD	0.258	J	0.0320	5.14	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	51207-31-9	2,3,7,8-TCDF	0.114	J	0.0235	1.03	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0286	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0166	5.14	ng/kg	JBQ	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-41-6	1,2,3,7,8-PECDF	0.336	J	0.0170	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.167	J	0.0221	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.352	J	0.0352	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0217	5.14	ng/kg	JBQ	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.02	J	0.0186	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0246	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0255	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0378	1.07	ng/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.377	J	0.0244	5.33	ng/kg	JB	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	3268-87-9	OCDD	10.7	U	0.0248	10.7	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.33	U	0.0275	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	39001-02-0	OCDF	10.7	U	0.0327	10.7	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.33	U	0.0236	5.33	ng/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0361	J	0.0288	5.33	ng/kg	JQ	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	51207-31-9	2,3,7,8-TCDF	0.0343	J	0.0232	1.07	ng/kg	JQ	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0247	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0142	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57117-41-6	1,2,3,7,8-PECDF	5.33	U	0.0147	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.187	J	0.0136	5.33	ng/kg	JB	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.262	J	0.0241	5.33	ng/kg	JBQ	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	U	0.0143	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.33	U	0.0137	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.33	U	0.0162	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.33	U	0.0186	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	205-99-2	BENZO(B)FLUORANTHENE	2		0.72	1.8	ug/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	9045M	10/12/2011	Gen Prep	DE258	7.2	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346624.92	1908055.131	-118.71146	34.23333
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	300.0	10/15/2011	METHOD	DE258	4.4	1	16984-48-8	FLUORIDE	1	J	0.84	1.0	mg/kg	J	J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	314.0	10/13/2011	METHOD	DE258	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/14/2011	3050B	DE258	4.4	1	7440-32-6	TITANIUM	1080		0.0735	1.04	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7429-90-5	ALUMINUM	9250		6.20	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-89-6	IRON	16600		2.68	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-93-2	LITHIUM	27.5		0.64	2.1	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-95-4	MAGNESIUM	4000		0.451	10.3	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-96-5	MANGANESE	248		0.0369	0.513	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-09-7	POTASSIUM	2940	J	11.6	51.3	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-23-5	SODIUM	81.2	J	6.10	103	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-24-6	STRONTIUM	13.2		0.0256	0.513	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-42-8	BORON	1.2	J	0.369	5.13	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-67-7	Zirconium	0.573	J	0.472	5.13	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-70-2	CALCIUM	4850		2.56	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7723-14-0	PHOSPHORUS	308		0.359	10.3	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7782-49-2	SELENIUM	0.414	U	0.0601	0.414	mg/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7439-98-7	MOLYBDENUM	0.289	J	0.0518	0.104	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-39-3	BARIUM	90.8	J	0.110	0.414	mg/kg		J	A	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/11/2011	3050B	DE258	4.4	2	7440-50-8	COPPER	5.08	J	0.0812	0.406	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7439-92-1	LEAD	3.75	J	0.0106	0.207	mg/kg		J	A	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-02-0	NICKEL	8.73	J	0.104	0.414	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-22-4	SILVER	0.104	U	0.0147	0.104	mg/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-28-0	THALLIUM	0.271	J	0.0311	0.104	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-36-0	ANTIMONY	0.086	J	0.0766	0.207	mg/kg	J	J	Q, Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-38-2	Arsenic	3.12	J	0.0829	0.414	mg/kg		J	E, Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-41-7	BERYLLIUM	0.407		0.0166	0.104	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-43-9	CADMIUM	0.0757	J	0.0456	0.104	mg/kg	J	J	Q, Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-47-3	CHROMIUM	13.2	J	0.124	0.414	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-48-4	COBALT	4.99	J	0.0207	0.104	mg/kg		J	Q, A	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-62-2	VANADIUM	28.6	J	0.0228	0.104	mg/kg		J	E	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-66-6	ZINC	60.3		0.580	3.11	mg/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	7199	10/12/2011	3060A	DE258	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	7471A	10/10/2011	METHOD	DE258	4.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8082	10/18/2011	3550B	DE258	4.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7723-14-0	PHOSPHORUS	244		0.357	10.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7782-49-2	SELENIUM	0.425		0.0597	0.412	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7439-98-7	MOLYBDENUM	0.466		0.0515	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-39-3	BARIUM	93.8	J	0.109	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7439-92-1	LEAD	6.01	J	0.0105	0.206	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-02-0	NICKEL	10.5	J	0.103	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-22-4	SILVER	0.0172	J	0.0146	0.103	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-28-0	THALLIUM	0.242		0.0309	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-36-0	ANTIMONY	0.206	UJ	0.0762	0.206	mg/kg	U	UJ	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-38-2	Arsenic	6.94	J	0.0824	0.412	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-41-7	BERYLLIUM	0.579	J	0.0165	0.103	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-43-9	CADMIUM	0.105		0.0453	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-47-3	CHROMIUM	15.2	J	0.124	0.412	mg/kg		J	Q, A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-48-4	COBALT	9.74	J	0.0206	0.103	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-50-8	COPPER	6.53	J	0.0824	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-62-2	VANADIUM	36.3	J	0.0226	0.103	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-66-6	ZINC	55.4	J	0.577	3.09	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	7199	10/14/2011	3060A	DE259	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.21	1.1	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	7471A	10/6/2011	METHOD	DE259	6.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/8/2011	3550B	DE259	6.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/8/2011	3550B	DE259	6.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/8/2011	3550B	DE259	6.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/5/2011	METHOD	DE259	6.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/5/2011	METHOD	DE259	6.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015B	10/5/2011	METHOD	DE259	6.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/7/2011	5035	DE259	6.6	24.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/12/2011	3550B	DE259	6.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/12/2011	3550B	DE259	6.6	1	PHCC15C20	EFH (C15-C20)	0.48	J	0.43	1.3	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/12/2011	3550B	DE259	6.6	1	PHCC21C30	EFH (C21-C30)	5.6		0.43	1.3	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/12/2011	3550B	DE259	6.6	1	PHCC30C40	EFH (C30-C40)	20		0.43	1.3	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/12/2011	3550B	DE259	6.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/6/2011	METHOD	DE259	6.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/6/2011	METHOD	DE259	6.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8015M	10/6/2011	METHOD	DE259	6.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8082	10/19/2011	3550B	DE259	6.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C SIM	10/17/2011	3550B	DE259	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8315A	10/7/2011	METHOD	DE259	6.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	9045M	10/13/2011	Gen Prep	DE259	6.6	1	pH	PH	8.19		0.0100	0.0100	pH unit				6346547.53	1908189.544	-118.71172	34.23369
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	1625C	10/13/2011	3546	DE259	4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	300.0	10/15/2011	METHOD	DE259	4	1	14797-55-8	Nitrate-NO3	4.6		0.83	1.6	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	300.0	10/15/2011	METHOD	DE259	4	1	16984-48-8	FLUORIDE	1.1	J	0.83	1.0	mg/kg		J	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	314.0	10/14/2011	METHOD	DE259	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/19/2011	3050B	DE259	4	1	7440-32-6	TITANIUM	1000		0.0718	1.01	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7429-90-5	ALUMINUM	10500		6.24	20.6	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7439-89-6	IRON	15700		2.69	20.6	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7439-93-2	LITHIUM	23.9		0.64	2.1	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7439-95-4	MAGNESIUM	3580		0.454	10.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7439-96-5	MANGANESE	267		0.0371	0.516	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	9045M	10/21/2011	Gen Prep	DE265	8.2	1	pH	PH	7.79		0.0100	0.0100	pH unit				6346270.11	1908203.701	-118.71264	34.23373
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	300.0	10/25/2011	METHOD	DE265	5.3	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	314.0	10/25/2011	METHOD	DE265	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7429-90-5	ALUMINUM	17800		6.33	20.9	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7439-89-6	IRON	23500	J	2.73	20.9	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7439-95-4	MAGNESIUM	5750		0.460	10.5	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-09-7	POTASSIUM	2110	J	11.8	52.3	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-70-2	CALCIUM	2940		2.61	20.9	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7439-93-2	LITHIUM	27.2		0.65	2.1	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7439-96-5	MANGANESE	237		0.0376	0.523	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-23-5	SODIUM	129		6.22	105	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-24-6	STRONTIUM	16.4		0.0261	0.523	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-32-6	TITANIUM	1430		0.0742	1.05	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-42-8	BORON	5.23	U	0.376	5.23	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-67-7	Zirconium	2.11	J	0.481	5.23	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7723-14-0	PHOSPHORUS	338		0.366	10.5	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7782-49-2	SELENIUM	0.344	J	0.0595	0.410	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7439-98-7	MOLYBDENUM	1.21	J	0.0513	0.103	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-39-3	BARIUM	111		0.109	0.410	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7439-92-1	LEAD	8.46		0.0105	0.205	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-02-0	NICKEL	17.6	J	0.103	0.410	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-22-4	SILVER	0.0327	J	0.0146	0.103	mg/kg	J	J	Q, Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-28-0	THALLIUM	0.535		0.0308	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-36-0	ANTIMONY	0.367	J	0.0759	0.205	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-38-2	Arsenic	9.17	J	0.0820	0.410	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-41-7	BERYLLIUM	0.879		0.0164	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-43-9	CADMIUM	0.103	U	0.0451	0.103	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-47-3	CHROMIUM	34		0.123	0.410	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-48-4	COBALT	10.2	J	0.0205	0.103	mg/kg		J	E, Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-50-8	COPPER	18.7	J	0.0820	0.410	mg/kg		J	E, Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-62-2	VANADIUM	66.1		0.0226	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-66-6	ZINC	86.9		0.574	3.08	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	7199	10/20/2011	3060A	DE265	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.20	1.0	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	7471A	10/13/2011	METHOD	DE265	5.3	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	9045M	10/21/2011	Gen Prep	DE265	5.3	1	pH	PH	6.81		0.0100	0.0100	pH unit				6345792.17	1907840.8	-118.71421	34.23272
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	1625C	10/17/2011	3546	DE265	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	20.1	J	17.3	34.5	ng/kg	J	J	S, Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	300.0	10/25/2011	METHOD	DE265	4.7	1	14797-55-8	Nitrate-NO3	1.5	J	0.84	1.6	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	300.0	10/25/2011	METHOD	DE265	4.7	1	16984-48-8	FLUORIDE	2.2	J	0.84	1.0	mg/kg		J	Q	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	314.0	10/25/2011	METHOD	DE265	4.7	1	14797-73-0	PERCHLORATE	31.5	U	9.4	31.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7429-90-5	ALUMINUM	13500		6.10	20.2	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7439-89-6	IRON	19100	J	2.63	20.2	mg/kg		J	E	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7439-95-4	MAGNESIUM	4410		0.444	10.1	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7440-09-7	POTASSIUM	3000	J	11.4	50.4	mg/kg		J	Q	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/21/2011	3050B	DE265	4.7	1	7440-70-2	CALCIUM	3200		2.52	20.2	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7439-93-2	LITHIUM	22.9		0.63	2.0	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7439-96-5	MANGANESE	320		0.0363	0.504	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7440-23-5	SODIUM	73.6	J	6.00	101	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7440-24-6	STRONTIUM	19.3		0.0252	0.504	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7440-32-6	TITANIUM	1210		0.0716	1.01	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7440-67-7	Zirconium	1.96	J	0.464	5.04	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	6010B	10/20/2011	3050B	DE265	4.7	1	7723-14-0	PHOSPHORUS	392		0.353	10.1	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	51207-31-9	2,3,7,8-TCDF	0.0365	J	0.0286	1.04	ng/kg	JQ	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0253	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0167	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0154	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0180	5.22	ng/kg	JBQ	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22	U	0.0242	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0152	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0158	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.11	J	0.0229	5.22	ng/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0209	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	160.3M	11/7/2011	Gen Prep	DX152	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	1746-01-6	2,3,7,8-TCDD	0.0517	J	0.0348	1.01	ng/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.515	J	0.0373	5.03	ng/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	3268-87-9	OCDD	130		0.0609	10.1	ng/kg	B			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.5		0.0605	5.03	ng/kg	B			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	39001-02-0	OCDF	4.39	J	0.0450	10.1	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.199	J	0.0380	5.03	ng/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	40321-76-4	1,2,3,7,8-PECDD	5.03	U	0.0402	5.03	ng/kg	JB	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0538	1.01	ng/kg	JB	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0308	5.03	ng/kg	JBQ	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57117-31-4	2,3,4,7,8-PECDF	0.375	J	0.0308	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57117-41-6	1,2,3,7,8-PECDF	0.644	J	0.0297	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.254	J	0.0271	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.583	J	0.0382	5.03	ng/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.268	J	0.0272	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.76	J	0.0173	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.55	J	0.0308	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0328	5.03	ng/kg	JBQ	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	160.3M	11/7/2011	Gen Prep	DX152	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0341	1.05	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.144	J	0.0241	5.26	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	3268-87-9	OCDD	5.41	J	0.0295	10.5	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0289	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	39001-02-0	OCDF	10.5	U	0.0424	10.5	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0319	J	0.0241	5.26	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0307	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0303	1.05	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0194	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0141	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0141	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0149	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0928	J	0.0255	5.26	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0170	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0106	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0174	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0211	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	160.3M	11/7/2011	Gen Prep	DX152	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0358	1.09	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.247	J	0.0348	5.44	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	3268-87-9	OCDD	107		0.0565	10.9	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.8		0.0559	5.44	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	39001-02-0	OCDF	3.78	J	0.0439	10.9	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.159	J	0.0330	5.44	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0367	5.44	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0505	1.09	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0294	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0265	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.393	J	0.0253	5.44	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0218	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.32	J	0.0335	5.44	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0230	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.78	J	0.0154	5.44	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0246	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0318	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	160.3M	11/7/2011	Gen Prep	DX152	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0353	1.09	ng/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	39001-02-0	OCDF	16.2		0.0698	10.0	ng/kg	B			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.01	J	0.113	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	40321-76-4	1,2,3,7,8-PECDD	0.319	J	0.0798	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	51207-31-9	2,3,7,8-TCDF	0.386	J	0.123	1.00	ng/kg	JQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.452	J	0.0802	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	57117-31-4	2,3,4,7,8-PECDF	1.05	J	0.0658	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	57117-41-6	1,2,3,7,8-PECDF	0.494	J	0.0715	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.604	J	0.0682	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.08	J	0.110	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.6	J	0.0606	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.01		0.0678	5.02	ng/kg	B			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.14	J	0.0710	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.346	J	0.0705	5.02	ng/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	160.3M	9/16/2011	Gen Prep	DX133	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/25/2011	METHOD	DX133	0	1	51207-31-9	2,3,7,8-TCDF	0.804	J	0.0637	0.994	ng/kg	JC	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.992	J	0.0803	5.03	ng/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.42	J	0.0733	5.03	ng/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.946	J	0.0609	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.58		0.0715	5.03	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.77	J	0.0844	5.03	ng/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.337	J	0.0655	5.03	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	160.3M	9/16/2011	Gen Prep	DX133	0.93	1	MOIST	MOISTURE	0.93		0.50	0.50	%				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0527	1.00	ng/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.02	U	0.0405	5.02	ng/kg	JBQ	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	3268-87-9	OCDD	19.2		0.0359	10.0	ng/kg	B			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.25	J	0.0557	5.02	ng/kg	JB	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	39001-02-0	OCDF	3.38	J	0.0507	10.0	ng/kg	JB	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.02	U	0.0454	5.02	ng/kg	JB	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	40321-76-4	1,2,3,7,8-PECDD	0.121	J	0.0441	5.02	ng/kg	JQ	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	51207-31-9	2,3,7,8-TCDF	0.0973	J	0.0618	1.00	ng/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0407	5.02	ng/kg	JB	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	57117-31-4	2,3,4,7,8-PECDF	0.277	J	0.0304	5.02	ng/kg	JB	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	57117-41-6	1,2,3,7,8-PECDF	0.175	J	0.0293	5.02	ng/kg	JQ	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.113	J	0.0251	5.02	ng/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.207	J	0.0458	5.02	ng/kg	JQ	J	Z	6347320.21	1909331.12	-118.70919	34.23685

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0311	5.02	ng/kg	JB	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.07	J	0.0257	5.02	ng/kg	JB	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.188	J	0.0265	5.02	ng/kg	JQ	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0876	J	0.0312	5.02	ng/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	160.3M	9/16/2011	Gen Prep	DX133	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0719	J	0.0601	1.00	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.434	J	0.0624	5.02	ng/kg	JBQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	3268-87-9	OCDD	119		0.0579	10.0	ng/kg	B			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17		0.0732	5.02	ng/kg	B			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	39001-02-0	OCDF	3.74	J	0.0512	10.0	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.236	J	0.0679	5.02	ng/kg	JBQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.242	J	0.0461	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	51207-31-9	2,3,7,8-TCDF	0.176	J	0.0721	1.00	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0467	5.02	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.24	J	0.0290	5.02	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.166	J	0.0309	5.02	ng/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.177	J	0.0305	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.595	J	0.0687	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0308	5.02	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.72	J	0.0301	5.02	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.556	J	0.0355	5.02	ng/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0691	J	0.0358	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	160.3M	9/16/2011	Gen Prep	DX133	0.53	1	MOIST	MOISTURE	0.53		0.50	0.50	%				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	1746-01-6	2,3,7,8-TCDD	0.981	U	0.0574	0.981	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.682	J	0.0638	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	3268-87-9	OCDD	333		0.106	9.81	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	29.5		0.103	4.90	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	39001-02-0	OCDF	14		0.0606	9.81	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.35	J	0.0737	4.90	ng/kg	JBQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	40321-76-4	1,2,3,7,8-PECDD	0.334	J	0.0588	4.90	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	51207-31-9	2,3,7,8-TCDF	0.981	U	0.126	0.981	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.636	J	0.0555	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-31-4	2,3,4,7,8-PECDF	1.08	J	0.0609	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-41-6	1,2,3,7,8-PECDF	1.46	J	0.0679	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.5	J	0.0506	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.06	J	0.0761	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.44		0.0458	4.90	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.14	J	0.0460	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.246	J	0.0525	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	160.3M	9/16/2011	Gen Prep	DX133	0.55	1	MOIST	MOISTURE	0.55		0.50	0.50	%				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0537	1.00	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.575	J	0.0651	5.01	ng/kg	JBQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	3268-87-9	OCDD	284		0.0787	10.0	ng/kg	B			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	39.5		0.102	5.01	ng/kg	B			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	39001-02-0	OCDF	8.44	J	0.0588	10.0	ng/kg	JB	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.59	J	0.0659	5.01	ng/kg	JBQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	40321-76-4	1,2,3,7,8-PECDD	0.193	J	0.0566	5.01	ng/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	51207-31-9	2,3,7,8-TCDF	0.0843	J	0.0674	1.00	ng/kg	JQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.38	J	0.0544	5.01	ng/kg	JBQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	57117-31-4	2,3,4,7,8-PECDF	0.277	J	0.0340	5.01	ng/kg	JB	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	57117-41-6	1,2,3,7,8-PECDF	0.157	J	0.0305	5.01	ng/kg	JQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.203	J	0.0398	5.01	ng/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.702	J	0.0676	5.01	ng/kg	JQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.01	U	0.0391	5.01	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.17	J	0.0311	5.01	ng/kg	JB	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.376	J	0.0476	5.01	ng/kg	JQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404537	LL	1613B	9/23/2011	METHOD	DX133	0.55	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.163	J	0.0308	5.01	ng/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	160.3M	9/16/2011	Gen Prep	DX133	0.7	1	MOIST	MOISTURE	0.7		0.50	0.50	%				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0814	0.999	ng/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.45	J	0.114	5.00	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	3268-87-9	OCDD	1600		0.206	9.99	ng/kg	B			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	161		0.186	5.00	ng/kg	B			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	39001-02-0	OCDF	17.3		0.0722	9.99	ng/kg	B			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.64	J	0.110	5.00	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	40321-76-4	1,2,3,7,8-PECDD	0.554	J	0.101	5.00	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	51207-31-9	2,3,7,8-TCDF	0.316	J	0.121	0.999	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	120-36-5	DICHLOROPROP	43	U	20	43	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	1918-00-9	DICAMBA	30	U	10	30	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	75-99-0	DALAPON	230	U	110	230	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	88-85-7	DINOSEB	60	U	20	60	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	93-65-2	MCPP	6300	U	1900	6300	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	93-72-1	2,4,5-TP (Silvex)	4.3	U	1.9	4.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	93-76-5	2,4,5-T	4.3	U	2.1	4.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	94-74-6	MCPA	6300	U	1900	6300	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	94-75-7	2,4-D	91	U	30	91	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8151A	9/25/2011	3550B	DE242	0.93	25	94-82-6	2,4-DB	43	U	16	43	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	205-99-2	BENZO(B)FLUORANTHENE	0.75	J	0.67	1.7	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	206-44-0	FLUORANTHENE	0.7	J	0.67	1.7	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	218-01-9	CHRYSENE	0.5	J	0.34	1.7	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C SIM	9/22/2011	3550B	DE242	0.93	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	9045M	9/22/2011	Gen Prep	DE242	0.93	1	pH	PH	6.91		0.0100	0.0100	pH unit				6347320.21	1909331.12	-118.70919	34.23685
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	300.0	9/17/2011	METHOD	DE242	1.1	1	16984-48-8	FLUORIDE	1.2		0.82	1.0	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	314.0	9/16/2011	METHOD	DE242	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/23/2011	3050B	DE242	1.1	1	7429-90-5	ALUMINUM	13500		6.12	20.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/23/2011	3050B	DE242	1.1	1	7439-89-6	IRON	16800		2.64	20.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/23/2011	3050B	DE242	1.1	1	7439-95-4	MAGNESIUM	3880	U	0.445	80.00000000	mg/kg		U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/23/2011	3050B	DE242	1.1	1	7440-09-7	POTASSIUM	3640		11.4	50.6	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/23/2011	3050B	DE242	1.1	1	7440-70-2	CALCIUM	3580		2.53	20.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/25/2011	3050B	DE242	1.1	1	7440-23-5	SODIUM	70.6	J	6.02	101	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7439-93-2	LITHIUM	21.8		0.63	2.0	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7439-96-5	MANGANESE	301		0.0364	0.506	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-24-6	STRONTIUM	24.3		0.0253	0.506	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-32-6	TITANIUM	1100		0.0718	1.01	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-42-8	BORON	4.36	J	0.364	5.06	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-67-7	Zirconium	3.32	J	0.465	5.06	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7723-14-0	PHOSPHORUS	454		0.354	10.1	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7782-49-2	SELENIUM	0.101	J	0.0581	0.400	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7439-98-7	MOLYBDENUM	0.603	J	0.0501	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-39-3	BARIUM	125	J	0.106	0.400	mg/kg		J	A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7439-92-1	LEAD	9.27	J	0.0102	0.200	mg/kg		J	Q, A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-02-0	NICKEL	13.8	J	0.100	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-22-4	SILVER	0.0404	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-28-0	THALLIUM	0.288	J	0.0300	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-36-0	ANTIMONY	0.138	J	0.0741	0.200	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-38-2	Arsenic	11.3		0.0801	0.400	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-41-7	BERYLLIUM	0.588	J	0.0160	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-43-9	CADMIUM	0.237	J	0.0440	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-47-3	CHROMIUM	17.3	J	0.120	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-48-4	COBALT	6.08	J	0.0200	0.100	mg/kg		J	Q, A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-50-8	COPPER	10.1	J	0.0801	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-62-2	VANADIUM	32.8		0.0220	0.100	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-66-6	ZINC	72		0.561	3.00	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	7199	9/28/2011	3060A	DE242	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	7471A	9/16/2011	METHOD	DE242	1.1	1	7439-97-6	Mercury	0.0965	U	0.0068	0.0965	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	67-56-1	METHANOL	230	J	100	510	ug/kg	J	J	Z, *#	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC15C20	EFH (C15-C20)	1	J	0.81	2.4	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC21C30	EFH (C21-C30)	10		0.81	2.4	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC30C40	EFH (C30-C40)	27		0.81	2.4	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.060	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34		6.2	19	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	129-00-0	PYRENE	0.75	J	0.69	1.7	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7		0.69	1.7	ug/kg	J			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	218-01-9	CHRYSENE	1.2	J	0.35	1.7	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	50-32-8	BENZO(A)PYRENE	2.2		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8315A	10/14/2011	METHOD	DE266	3.9	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	9012B	10/17/2011	METHOD	DE266	3.9	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	9045M	10/21/2011	Gen Prep	DE266	3.9	1	pH	PH	8.15		0.0100	0.0100	pH unit				6346428.69	1908267.114	-118.71211	34.23391
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	160.3M	10/18/2011	Gen Prep	DE266	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	300.0	10/25/2011	METHOD	DE266	6.3	1	16984-48-8	FLUORIDE	2		0.85	1.1	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	314.0	10/20/2011	METHOD	DE266	6.3	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7429-90-5	ALUMINUM	10500		6.27	20.7	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7439-89-6	IRON	18500	J	2.70	20.7	mg/kg		J	E	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7439-95-4	MAGNESIUM	4380		0.456	10.4	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7440-09-7	POTASSIUM	2180	J	11.7	51.8	mg/kg		J	Q	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/21/2011	3050B	DE266	6.3	1	7440-70-2	CALCIUM	2330		2.59	20.7	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7439-93-2	LITHIUM	15		0.64	2.1	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7439-96-5	MANGANESE	237		0.0373	0.518	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7440-23-5	SODIUM	69.6	J	6.17	104	mg/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7440-24-6	STRONTIUM	11.1		0.0259	0.518	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7440-32-6	TITANIUM	1140		0.0736	1.04	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7440-67-7	Zirconium	1.56	J	0.477	5.18	mg/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6010B	10/20/2011	3050B	DE266	6.3	1	7723-14-0	PHOSPHORUS	303		0.363	10.4	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7782-49-2	SELENIUM	0.185	J	0.0595	0.410	mg/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7439-98-7	MOLYBDENUM	0.286	J	0.0513	0.103	mg/kg		J	E	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-39-3	BARIUM	62		0.109	0.410	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7439-92-1	LEAD	4.26		0.0105	0.205	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-02-0	NICKEL	7.57	J	0.103	0.410	mg/kg		J	Q	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-22-4	SILVER	0.103	U	0.0146	0.103	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-28-0	THALLIUM	0.278		0.0308	0.103	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-36-0	ANTIMONY	0.152	J	0.0759	0.205	mg/kg	J	J	Q, Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-38-2	Arsenic	4.03	J	0.0821	0.410	mg/kg		J	E	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-41-7	BERYLLIUM	0.455		0.0164	0.103	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-43-9	CADMIUM	0.103	U	0.0452	0.103	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-47-3	CHROMIUM	13.9		0.123	0.410	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-48-4	COBALT	5.87	J	0.0205	0.103	mg/kg		J	E, Q	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-50-8	COPPER	5.78	J	0.0821	0.410	mg/kg		J	E, Q	6346953.97	1908531.489	-118.71038	34.23464

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-62-2	VANADIUM	31.7		0.0226	0.103	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-66-6	ZINC	53.7		0.575	3.08	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	7199	10/20/2011	3060A	DE266	6.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	7471A	10/13/2011	METHOD	DE266	6.3	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	5035	DE266	6.3	23.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	85-01-8	PHENANTHRENE	1500		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-73-7	FLUORENE	58	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-74-8	CARBAZOLE	250		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8315A	10/14/2011	METHOD	DE266	5	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8330A	10/20/2011	8330	DE266	5	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	9012B	10/17/2011	METHOD	DE266	5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	9045M	10/21/2011	Gen Prep	DE266	5	1	pH	PH	7.88		0.0100	0.0100	pH unit				6346453.21	1908244.619	-118.71203	34.23384
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	160.3M	10/25/2011	Gen Prep	DE266	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	1625C	10/17/2011	3546	DE266	3.9	10	62-75-9	N-NITROSODIMETHYLAMINE	342	U	171	342	ng/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	300.0	10/26/2011	METHOD	DE266	3.9	1	14797-55-8	Nitrate-NO3	1.1	J	0.83	1.5	mg/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	300.0	10/26/2011	METHOD	DE266	3.9	1	16984-48-8	FLUORIDE	1.9		0.83	1.0	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	314.0	10/20/2011	METHOD	DE266	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7429-90-5	ALUMINUM	12100		6.11	20.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-89-6	IRON	19100	J	2.64	20.2	mg/kg		J	E	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-95-4	MAGNESIUM	4300		0.445	10.1	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-09-7	POTASSIUM	2930	J	11.4	50.5	mg/kg		J	Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-70-2	CALCIUM	2920		2.53	20.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-96-5	MANGANESE	269		0.0364	0.505	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-23-5	SODIUM	63.1	J	6.01	101	mg/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-24-6	STRONTIUM	13.4		0.0253	0.505	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-32-6	TITANIUM	1130		0.0717	1.01	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-42-8	BORON	5.05	U	0.364	5.05	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-67-7	Zirconium	1.85	J	0.465	5.05	mg/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7723-14-0	PHOSPHORUS	371		0.354	10.1	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7782-49-2	SELENIUM	0.0808	J	0.0592	0.408	mg/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-98-7	MOLYBDENUM	0.32	J	0.0510	0.102	mg/kg		J	E	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-39-3	BARIUM	79		0.108	0.408	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-92-1	LEAD	5.26		0.0104	0.204	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-02-0	NICKEL	9.62	J	0.102	0.408	mg/kg		J	Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-22-4	SILVER	0.0234	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-28-0	THALLIUM	0.212		0.0306	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-36-0	ANTIMONY	0.0933	J	0.0755	0.204	mg/kg	J	J	Q, Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-38-2	Arsenic	3.49	J	0.0816	0.408	mg/kg		J	E	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-41-7	BERYLLIUM	0.414		0.0163	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-43-9	CADMIUM	0.146		0.0449	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-47-3	CHROMIUM	14.2		0.122	0.408	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-48-4	COBALT	5.04	J	0.0204	0.102	mg/kg		J	E, Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-50-8	COPPER	6.34	J	0.0816	0.408	mg/kg		J	E, Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-62-2	VANADIUM	27.8		0.0224	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-66-6	ZINC	72.1		0.571	3.06	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	7199	10/20/2011	3060A	DE266	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	7471A	10/13/2011	METHOD	DE266	3.9	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	5035	DE266	3.9	26.43	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC15C20	EFH (C15-C20)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC21C30	EFH (C21-C30)	32		2.1	6.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC30C40	EFH (C30-C40)	120		2.1	6.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11096-82-5	Aroclor 1260	4		0.41	1.8	ug/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.4	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	340	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	129-00-0	PYRENE	80	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	47	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	40	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	65	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	57117-41-6	1,2,3,7,8-PECDF	0.846	J	0.0333	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.77	J	0.0537	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	13.9		0.0790	5.91	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.31	J	0.0499	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	40.1		0.0522	5.91	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.62	J	0.0579	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.538	J	0.0577	5.91	ng/kg	JBQ	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	160.3M	10/13/2011	Gen Prep	DX148	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6345792.17	1907840.8	-118.71421	34.23272

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0352	1.04	ng/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0189	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	3268-87-9	OCDD	10.4	U	0.0223	10.4	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0248	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	39001-02-0	OCDF	10.4	U	0.0323	10.4	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0672	J	0.0273	5.20	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0643	J	0.0279	5.20	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	51207-31-9	2,3,7,8-TCDF	0.0296	J	0.0280	1.04	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0240	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0157	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0155	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0155	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.2	U	0.0199	5.20	ng/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0148	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0136	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	U	0.0181	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0188	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	160.3M	10/13/2011	Gen Prep	DX148	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0383	1.03	ng/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0256	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	3268-87-9	OCDD	4.64	J	0.0289	10.3	ng/kg	JB	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.17	U	0.0308	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39001-02-0	OCDF	10.3	U	0.0353	10.3	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0331	J	0.0255	5.17	ng/kg	JQ	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0522	J	0.0273	5.17	ng/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	51207-31-9	2,3,7,8-TCDF	0.0809	J	0.0331	1.03	ng/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0311	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0197	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-41-6	1,2,3,7,8-PECDF	0.24	J	0.0193	5.17	ng/kg	JBQ	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	U	0.0200	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17	U	0.0269	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0210	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.17	U	0.0175	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.17	U	0.0236	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0281	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	300.0	10/15/2011	METHOD	DE258	7.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	314.0	10/13/2011	METHOD	DE258	7.2	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/14/2011	3050B	DE258	7.2	1	7440-32-6	TITANIUM	1250		0.0736	1.04	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7429-90-5	ALUMINUM	16600		6.52	21.6	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7439-89-6	IRON	19500		2.81	21.6	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7439-93-2	LITHIUM	24.3		0.67	2.2	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7439-95-4	MAGNESIUM	3780		0.474	10.8	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7439-96-5	MANGANESE	282		0.0388	0.539	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-09-7	POTASSIUM	4020	J	12.2	53.9	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-23-5	SODIUM	85.6	J	6.41	108	mg/kg	J	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-24-6	STRONTIUM	19.5		0.0269	0.539	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-42-8	BORON	2.58	J	0.388	5.39	mg/kg	J	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-67-7	Zirconium	1.76	J	0.496	5.39	mg/kg	J	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7440-70-2	CALCIUM	2110		2.69	21.6	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7723-14-0	PHOSPHORUS	282		0.377	10.8	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7782-49-2	SELENIUM	0.0991	J	0.0613	0.423	mg/kg	J	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7439-98-7	MOLYBDENUM	0.878	J	0.0528	0.106	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-39-3	BARIUM	134	J	0.112	0.423	mg/kg		J	A	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/11/2011	3050B	DE258	7.2	2	7440-50-8	COPPER	9.64	J	0.0862	0.431	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7439-92-1	LEAD	6.61	J	0.0108	0.211	mg/kg		J	A	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-02-0	NICKEL	12.2	J	0.106	0.423	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-22-4	SILVER	0.106	UJ	0.0150	0.106	mg/kg	J	UJ	B, Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-28-0	THALLIUM	0.357	J	0.0317	0.106	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-36-0	ANTIMONY	0.0855	J	0.0782	0.211	mg/kg	J	J	Q, Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-38-2	Arsenic	4.03	J	0.0845	0.423	mg/kg		J	E, Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-41-7	BERYLLIUM	0.667		0.0169	0.106	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-43-9	CADMIUM	0.164	J	0.0465	0.106	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-47-3	CHROMIUM	16.8	J	0.127	0.423	mg/kg		J	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-48-4	COBALT	6.53	J	0.0211	0.106	mg/kg		J	Q, A	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-62-2	VANADIUM	34.5	J	0.0232	0.106	mg/kg		J	E	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6020	10/7/2011	3050B	DE258	7.2	2	7440-66-6	ZINC	69.6		0.592	3.17	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	7199	10/12/2011	3060A	DE258	7.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	7471A	10/10/2011	METHOD	DE258	7.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-28-0	THALLIUM	0.324		0.0305	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-36-0	ANTIMONY	0.145	J	0.0753	0.204	mg/kg	J	J	Q, Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-38-2	Arsenic	5.81	J	0.0814	0.407	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-41-7	BERYLLIUM	0.619	J	0.0163	0.102	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-43-9	CADMIUM	0.131		0.0448	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-47-3	CHROMIUM	19.7	J	0.122	0.407	mg/kg		J	Q, A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-48-4	COBALT	6.82	J	0.0204	0.102	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-50-8	COPPER	9.14	J	0.0814	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-62-2	VANADIUM	38.3	J	0.0224	0.102	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-66-6	ZINC	66.8	J	0.570	3.05	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	7199	10/14/2011	3060A	DE259	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.0	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	7471A	10/6/2011	METHOD	DE259	4.6	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/7/2011	5035	DE259	4.6	25.72	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC15C20	EFH (C15-C20)	0.54	J	0.42	1.3	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC21C30	EFH (C21-C30)	7.4	J	0.42	1.3	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC30C40	EFH (C30-C40)	21		0.42	1.3	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/6/2011	METHOD	DE259	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/6/2011	METHOD	DE259	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/6/2011	METHOD	DE259	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11097-69-1	Aroclor 1254	0.66	J	0.35	1.8	ug/kg	J	J	S, Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8082	10/19/2011	3550B	DE259	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.72	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	3.4		0.70	1.7	ug/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	218-01-9	CHRYSENE	3.4		0.35	1.7	ug/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.79	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8315A	10/7/2011	METHOD	DE259	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	9045M	10/13/2011	Gen Prep	DE259	4.6	1	pH	PH	8.11		0.0100	0.0100	pH unit				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	1625C	10/13/2011	3546	DE259	6.6	10	62-75-9	N-NITROSODIMETHYLAMINE	357	U	178	357	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	300.0	10/15/2011	METHOD	DE259	6.6	1	14797-55-8	Nitrate-NO3	0.93	J	0.87	1.6	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	300.0	10/15/2011	METHOD	DE259	6.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.87	1.1	mg/kg	U	UJ	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	314.0	10/14/2011	METHOD	DE259	6.6	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/19/2011	3050B	DE259	6.6	5	7440-32-6	TITANIUM	1220		0.376	5.30	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7429-90-5	ALUMINUM	12100		6.17	20.4	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7439-89-6	IRON	18500		2.66	20.4	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7439-93-2	LITHIUM	20.7		0.63	2.0	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7439-95-4	MAGNESIUM	3930		0.449	10.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7439-96-5	MANGANESE	398		0.0367	0.510	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-09-7	POTASSIUM	2360		11.5	51.0	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-23-5	SODIUM	189		6.07	102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-24-6	STRONTIUM	17.5		0.0255	0.510	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-42-8	BORON	1.07	J	0.367	5.10	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-67-7	Zirconium	1.49	J	0.469	5.10	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7440-70-2	CALCIUM	2910	J	2.55	20.4	mg/kg		J	E	6346547.53	1908189.544	-118.71172	34.23369
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1	J	0.79	2.0	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	205-99-2	BENZO(B)FLUORANTHENE	4.2		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	206-44-0	FLUORANTHENE	3.6		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	207-08-9	BENZO(K)FLUORANTHENE	2		0.79	2.0	ug/kg	J			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	218-01-9	CHRYSENE	3.4		0.40	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	50-32-8	BENZO(A)PYRENE	2.7		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	56-55-3	BENZO(A)ANTHRACENE	2.7		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	9012B	10/17/2011	METHOD	DE264	15.7	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	9045M	10/19/2011	Gen Prep	DE264	15.7	1	pH	PH	7.6		0.0100	0.0100	pH unit				6346450.35	1908310.267	-118.71204	34.23402
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	300.0	10/25/2011	METHOD	DE265	8.2	1	16984-48-8	FLUORIDE	2.2	J	0.86	1.1	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	314.0	10/25/2011	METHOD	DE265	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7429-90-5	ALUMINUM	15600		6.53	21.6	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7439-89-6	IRON	26900	J	2.81	21.6	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7439-95-4	MAGNESIUM	7180		0.475	10.8	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-09-7	POTASSIUM	3810	J	12.2	53.9	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-70-2	CALCIUM	5770		2.70	21.6	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7439-93-2	LITHIUM	38.2		0.67	2.2	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7439-96-5	MANGANESE	394		0.0388	0.539	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-23-5	SODIUM	122		6.42	108	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-24-6	STRONTIUM	18		0.0270	0.539	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-32-6	TITANIUM	1520		0.0766	1.08	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-42-8	BORON	5.39	U	0.388	5.39	mg/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-67-7	Zirconium	2.59	J	0.496	5.39	mg/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7723-14-0	PHOSPHORUS	541		0.377	10.8	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7782-49-2	SELENIUM	0.606		0.0619	0.427	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7439-98-7	MOLYBDENUM	1.58	J	0.0534	0.107	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-39-3	BARIUM	143		0.113	0.427	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7439-92-1	LEAD	12		0.0109	0.214	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-02-0	NICKEL	24.5	J	0.107	0.427	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-22-4	SILVER	0.0955	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-28-0	THALLIUM	0.472		0.0320	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-36-0	ANTIMONY	0.422	J	0.0790	0.214	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-38-2	Arsenic	14.8	J	0.0854	0.427	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-41-7	BERYLLIUM	0.777		0.0171	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-43-9	CADMIUM	0.311		0.0470	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-47-3	CHROMIUM	31.3		0.128	0.427	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-48-4	COBALT	12.1	J	0.0214	0.107	mg/kg		J	E, Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-50-8	COPPER	23.5	J	0.0854	0.427	mg/kg		J	E, Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-62-2	VANADIUM	61.1		0.0235	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-66-6	ZINC	98.9		0.598	3.20	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	7199	10/20/2011	3060A	DE265	8.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.22	1.1	mg/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	7471A	10/13/2011	METHOD	DE265	8.2	1	7439-97-6	Mercury	0.0258	J	0.0074	0.105	mg/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11096-82-5	Aroclor 1260	0.95	J	0.42	1.9	ug/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11097-69-1	Aroclor 1254	1.3	J	0.36	1.9	ug/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11126-42-4	Aroclor 5460	4.1		1.1	3.6	ug/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8082	10/19/2011	3550B	DE265	8.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	85-68-7	Butylbenzylphthalate	32	J	18	180	ug/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	98	U	33	98	ug/kg	J	U	B	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	120-12-7	ANTHRACENE	9.1	U	1.8	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	129-00-0	PYRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	191-24-2	BENZO(G,H,I)PERYLENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	205-99-2	BENZO(B)FLUORANTHENE	9.6		3.6	9.1	ug/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	206-44-0	FLUORANTHENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	207-08-9	BENZO(K)FLUORANTHENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	218-01-9	CHRYSENE	3.7	J	1.8	9.1	ug/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	50-32-8	BENZO(A)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	56-55-3	BENZO(A)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	85-01-8	PHENANTHRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0615	J	0.0271	1.02	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.221	J	0.0250	5.10	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	3268-87-9	OCDD	25.3		0.0407	10.2	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.16	J	0.0300	5.10	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	39001-02-0	OCDF	1.31	J	0.0395	10.2	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.1	U	0.0249	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	40321-76-4	1,2,3,7,8-PECDD	5.1	U	0.0271	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	51207-31-9	2,3,7,8-TCDF	0.155	J	0.0362	1.02	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0237	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.1	U	0.0207	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.1	U	0.0200	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.1	U	0.0190	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.1	U	0.0241	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.1	U	0.0201	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1	U	0.0126	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.411	J	0.0241	5.10	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	1613B	10/30/2011	METHOD	DX150	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.1	U	0.0246	5.10	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	160.3M	10/28/2011	Gen Prep	DX150	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0275	1.04	ng/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.415	J	0.0298	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	3268-87-9	OCDD	86.8		0.0592	10.4	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.2		0.0405	5.20	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	39001-02-0	OCDF	3.44	J	0.0396	10.4	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.188	J	0.0297	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0301	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	51207-31-9	2,3,7,8-TCDF	0.336	J	0.0571	1.04	ng/kg	JQ	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0305	5.20	ng/kg	JBQ	U	B	6347082.19	1908490.127	-118.70996	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0300	5.20	ng/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0278	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0248	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.539	J	0.0304	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0229	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.45	J	0.0172	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.437	J	0.0303	5.20	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0302	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	160.3M	11/11/2011	Gen Prep	DX150	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0319	1.06	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0210	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	3268-87-9	OCDD	4.51	J	0.0447	10.6	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0251	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	39001-02-0	OCDF	10.6	U	0.0449	10.6	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0209	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0274	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	51207-31-9	2,3,7,8-TCDF	0.0429	J	0.0256	1.06	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0245	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0163	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0152	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0135	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0216	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0137	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0130	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.129	J	0.0170	5.30	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0188	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	160.3M	11/11/2011	Gen Prep	DX150	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	1746-01-6	2,3,7,8-TCDD	0.0635	J	0.0309	1.01	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.05	U	0.0196	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	3268-87-9	OCDD	10.1	U	0.0294	10.1	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.05	U	0.0222	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	39001-02-0	OCDF	10.1	U	0.0433	10.1	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	1746-01-6	2,3,7,8-TCDD	0.14	J	0.0687	1.01	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.12	J	0.0619	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	3268-87-9	OCDD	429		0.105	10.1	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	42.4		0.106	5.03	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	39001-02-0	OCDF	19.1		0.0624	10.1	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.696	J	0.0706	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	40321-76-4	1,2,3,7,8-PECDD	0.476	J	0.0688	5.03	ng/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.968	J	0.0745	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	57117-31-4	2,3,4,7,8-PECDF	2.48	J	0.0804	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	57117-41-6	1,2,3,7,8-PECDF	0.806	J	0.0943	5.03	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	76	J	30	91	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	129-00-0	PYRENE	11		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	205-99-2	BENZO(B)FLUORANTHENE	7.4	J	3.4	8.4	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	206-44-0	FLUORANTHENE	15		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	218-01-9	CHRYSENE	8.6		1.7	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	85-01-8	PHENANTHRENE	8.9		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	85-68-7	Butylbenzylphthalate	43	J	30	91	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	91-20-3	NAPHTHALENE	3.9	J	3.4	8.4	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	9045M	9/22/2011	Gen Prep	DE242	0.72	1	pH	PH	6.6		0.0100	0.0100	pH unit				6347295.36	1908964.639	-118.70926	34.23584
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	300.0	9/17/2011	METHOD	DE242	0.93	1	16984-48-8	FLUORIDE	1		0.81	1.0	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	314.0	9/16/2011	METHOD	DE242	0.93	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7429-90-5	ALUMINUM	12900		5.99	19.8	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7439-89-6	IRON	16700		2.58	19.8	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7439-95-4	MAGNESIUM	4080	U	0.435	80.00000000	mg/kg		U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7440-09-7	POTASSIUM	3670		11.2	49.5	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7440-70-2	CALCIUM	3970		2.47	19.8	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/25/2011	3050B	DE242	0.93	1	7440-23-5	SODIUM	67.8	J	5.89	99.0	mg/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7439-93-2	LITHIUM	22.9		0.61	2.0	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7439-96-5	MANGANESE	320		0.0356	0.495	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7440-24-6	STRONTIUM	28.1		0.0247	0.495	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7440-32-6	TITANIUM	1150		0.0703	0.990	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7440-42-8	BORON	4.08	J	0.356	4.95	mg/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7440-67-7	Zirconium	2.96	J	0.455	4.95	mg/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/22/2011	3050B	DE242	0.93	1	7723-14-0	PHOSPHORUS	406		0.346	9.90	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7782-49-2	SELENIUM	0.215	J	0.0585	0.404	mg/kg	J	J	Q, Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7439-98-7	MOLYBDENUM	0.762	J	0.0505	0.101	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	5	7440-39-3	BARIUM	134	J	0.267	1.01	mg/kg		J	A	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7439-92-1	LEAD	13.5	J	0.0103	0.202	mg/kg		J	Q, A	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-02-0	NICKEL	18.1	J	0.101	0.404	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-22-4	SILVER	0.0647	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-28-0	THALLIUM	0.363	J	0.0303	0.101	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-36-0	ANTIMONY	0.219	J	0.0747	0.202	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-38-2	Arsenic	10.6		0.0808	0.404	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-41-7	BERYLLIUM	0.757	J	0.0162	0.101	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-43-9	CADMIUM	0.411	J	0.0444	0.101	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-47-3	CHROMIUM	20.3	J	0.121	0.404	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-48-4	COBALT	7.42	J	0.0202	0.101	mg/kg		J	Q, A	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-50-8	COPPER	13.1	J	0.0808	0.404	mg/kg		J	Q	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-62-2	VANADIUM	41		0.0222	0.101	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6020	9/16/2011	3050B	DE242	0.93	2	7440-66-6	ZINC	87.3		0.565	3.03	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	7199	9/28/2011	3060A	DE242	0.93	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	7471A	9/16/2011	METHOD	DE242	0.93	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	2385-85-5	MIREX	0.24	J	0.067	0.34	ug/kg	J	J	Z, *#	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	33213-65-9	ENDOSULFAN II	0.15	J	0.067	0.34	ug/kg	J	J	Z, C, *#	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	50-29-3	4,4'-DDT	0.24	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-20-8	ENDRIN	0.11	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-54-8	4,4'-DDD	0.15	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-55-9	4,4'-DDE	0.15	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	7421-93-4	ENDRIN ALDEHYDE	0.22	J	0.067	0.34	ug/kg	J	J	Z, C	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	129-00-0	PYRENE	17		3.3	8.3	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	205-99-2	BENZO(B)FLUORANTHENE	18		3.3	8.3	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	206-44-0	FLUORANTHENE	27		3.3	8.3	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	207-08-9	BENZO(K)FLUORANTHENE	5.4	J	3.3	8.3	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	218-01-9	CHRYSENE	13		1.7	8.3	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	50-32-8	BENZO(A)PYRENE	4.3	J	3.3	8.3	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	56-55-3	BENZO(A)ANTHRACENE	4.5	J	3.3	8.3	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	85-01-8	PHENANTHRENE	11		3.3	8.3	ug/kg				6347197.33	1908415.861	-118.70957	34.23433

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	91-20-3	NAPHTHALENE	3.7	J	3.3	8.3	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	9045M	9/22/2011	Gen Prep	DE242	0.7	1	pH	PH	6.85		0.0100	0.0100	pH unit				6347197.33	1908415.861	-118.70957	34.23433
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	160.3M	10/25/2011	Gen Prep	DE266	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	1625C	10/17/2011	3546	DE266	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.3	U	17.2	34.3	ng/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	300.0	10/25/2011	METHOD	DE266	3.9	1	14797-55-8	Nitrate-NO3	0.92	J	0.83	1.6	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	300.0	10/25/2011	METHOD	DE266	3.9	1	16984-48-8	FLUORIDE	2.6		0.83	1.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	314.0	10/20/2011	METHOD	DE266	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7429-90-5	ALUMINUM	11900		6.05	20.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-89-6	IRON	20000	J	2.61	20.0	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-95-4	MAGNESIUM	4650		0.440	10.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-09-7	POTASSIUM	2670	J	11.3	50.0	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-70-2	CALCIUM	3410		2.50	20.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-93-2	LITHIUM	25.2		0.62	2.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-96-5	MANGANESE	283		0.0360	0.500	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-23-5	SODIUM	77.8	J	5.95	100	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-24-6	STRONTIUM	13.8		0.0250	0.500	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-32-6	TITANIUM	1140		0.0710	1.00	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-67-7	Zirconium	1.83	J	0.460	5.00	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7723-14-0	PHOSPHORUS	347		0.350	10.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7782-49-2	SELENIUM	0.14	J	0.0598	0.412	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-98-7	MOLYBDENUM	0.432	J	0.0515	0.103	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-39-3	BARIUM	107		0.109	0.412	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-92-1	LEAD	5.32		0.0105	0.206	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-02-0	NICKEL	14.2	J	0.103	0.412	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-22-4	SILVER	0.0173	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-28-0	THALLIUM	0.334		0.0309	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-36-0	ANTIMONY	0.142	J	0.0762	0.206	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-38-2	Arsenic	4.77	J	0.0824	0.412	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-41-7	BERYLLIUM	0.536		0.0165	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-43-9	CADMIUM	0.119		0.0453	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-47-3	CHROMIUM	19.3		0.124	0.412	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-48-4	COBALT	6.87	J	0.0206	0.103	mg/kg		J	E, Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-50-8	COPPER	8.41	J	0.0824	0.412	mg/kg		J	E, Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-62-2	VANADIUM	39.2		0.0227	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-66-6	ZINC	73.4		0.577	3.09	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	7199	10/20/2011	3060A	DE266	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.20	1.0	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	7471A	10/13/2011	METHOD	DE266	3.9	1	7439-97-6	Mercury	0.0087	J	0.0070	0.0988	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/22/2011	3550B	DE266	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/18/2011	5035	DE266	3.9	24.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/15/2011	3550B	DE266	3.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/15/2011	3550B	DE266	3.9	1	PHCC15C20	EFH (C15-C20)	1	J	0.42	1.2	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/15/2011	3550B	DE266	3.9	1	PHCC21C30	EFH (C21-C30)	5.9		0.42	1.2	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/15/2011	3550B	DE266	3.9	1	PHCC30C40	EFH (C30-C40)	21		0.42	1.2	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8015M	10/15/2011	3550B	DE266	3.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8082	10/19/2011	3550B	DE266	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8315A	10/14/2011	METHOD	DE266	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	9012B	10/17/2011	METHOD	DE266	4.3	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	9045M	10/21/2011	Gen Prep	DE266	4.3	1	pH	PH	7.75		0.0100	0.0100	pH unit				6346435.63	1908258.694	-118.71209	34.23388
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	160.3M	10/25/2011	Gen Prep	DE266	5	1	MOIST	MOISTURE	5		0.50	0.50	%				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	1625C	10/17/2011	3546	DE266	5	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	300.0	10/26/2011	METHOD	DE266	5	1	14797-55-8	Nitrate-NO3	1.2	J	0.84	1.6	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	300.0	10/26/2011	METHOD	DE266	5	1	16984-48-8	FLUORIDE	2.5		0.84	1.1	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	314.0	10/20/2011	METHOD	DE266	5	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7429-90-5	ALUMINUM	12600		6.24	20.6	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7439-89-6	IRON	19900	J	2.69	20.6	mg/kg		J	E	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7439-95-4	MAGNESIUM	4410		0.454	10.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-09-7	POTASSIUM	2990	J	11.7	51.6	mg/kg		J	Q	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-70-2	CALCIUM	3220		2.58	20.6	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7439-93-2	LITHIUM	26.5		0.64	2.1	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7439-96-5	MANGANESE	271		0.0372	0.516	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-23-5	SODIUM	64.9	J	6.14	103	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-24-6	STRONTIUM	14.8		0.0258	0.516	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-32-6	TITANIUM	1150		0.0733	1.03	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-42-8	BORON	5.16	U	0.372	5.16	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-67-7	Zirconium	1.89	J	0.475	5.16	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7723-14-0	PHOSPHORUS	363		0.361	10.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7782-49-2	SELENIUM	0.101	J	0.0593	0.409	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7439-98-7	MOLYBDENUM	0.434	J	0.0511	0.102	mg/kg		J	E	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-39-3	BARIUM	104		0.108	0.409	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7439-92-1	LEAD	7.03		0.0104	0.204	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-02-0	NICKEL	13.4	J	0.102	0.409	mg/kg		J	Q	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-22-4	SILVER	0.0378	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-28-0	THALLIUM	0.312		0.0307	0.102	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-36-0	ANTIMONY	0.163	J	0.0756	0.204	mg/kg	J	J	Q, Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-38-2	Arsenic	4.78	J	0.0818	0.409	mg/kg		J	E	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-41-7	BERYLLIUM	0.577		0.0164	0.102	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-43-9	CADMIUM	0.162		0.0450	0.102	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-47-3	CHROMIUM	21.6		0.123	0.409	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-48-4	COBALT	6.74	J	0.0204	0.102	mg/kg		J	E, Q	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-50-8	COPPER	8.76	J	0.0818	0.409	mg/kg		J	E, Q	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-62-2	VANADIUM	40.5		0.0225	0.102	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-66-6	ZINC	90.2		0.572	3.07	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	7199	10/20/2011	3060A	DE266	5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	7471A	10/13/2011	METHOD	DE266	5	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/22/2011	3550B	DE266	5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/22/2011	3550B	DE266	5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/22/2011	3550B	DE266	5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/13/2011	METHOD	DE266	5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/13/2011	METHOD	DE266	5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015B	10/13/2011	METHOD	DE266	5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/18/2011	METHOD	DE266	5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/18/2011	METHOD	DE266	5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/18/2011	METHOD	DE266	5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/18/2011	5035	DE266	5	26.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	J	0.2	1.1	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/15/2011	3550B	DE266	5	5	PHCC12C14	EFH (C12-C14)	6.3	U	2.1	6.3	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/15/2011	3550B	DE266	5	5	PHCC15C20	EFH (C15-C20)	6.3	U	2.1	6.3	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/15/2011	3550B	DE266	5	5	PHCC21C30	EFH (C21-C30)	17		2.1	6.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/15/2011	3550B	DE266	5	5	PHCC30C40	EFH (C30-C40)	93		2.1	6.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8015M	10/15/2011	3550B	DE266	5	5	PHCC8C11	EFH (C8-C11)	6.3	U	2.1	6.3	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11096-82-5	Aroclor 1260	2.4		0.41	1.8	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11126-42-4	Aroclor 5460	2	J	1.1	3.5	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	12672-29-6	Aroclor 1248	0.48	J	0.35	1.8	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	17	350	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-12-7	ANTHRACENE	200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	129-00-0	PYRENE	2100		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	132-64-9	DIBENZOFURAN	53	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	191-24-2	BENZO(G,H,I)PERYLENE	710		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	670		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	205-99-2	BENZO(B)FLUORANTHENE	1200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	206-44-0	FLUORANTHENE	2700		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	207-08-9	BENZO(K)FLUORANTHENE	490		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	218-01-9	CHRYSENE	1200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	50-32-8	BENZO(A)PYRENE	920		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	56-55-3	BENZO(A)ANTHRACENE	970		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	83-32-9	ACENAPHTHENE	57	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	1746-01-6	2,3,7,8-TCDD	0.0319	J	0.0314	1.06	ng/kg	JQ	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	U	0.0202	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	3268-87-9	OCDD	10.6	U	0.0208	10.6	ng/kg	JB	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0214	5.28	ng/kg	JB	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	39001-02-0	OCDF	10.6	U	0.0316	10.6	ng/kg	JB	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0217	5.28	ng/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0234	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	51207-31-9	2,3,7,8-TCDF	0.0344	J	0.0252	1.06	ng/kg	JQ	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0186	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0135	5.28	ng/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0138	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0139	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0204	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0147	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0113	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0161	5.28	ng/kg	JBQ	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	1613B	10/21/2011	METHOD	DX147	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0556	J	0.0176	5.28	ng/kg	JQ	J	Z	6346726.23	1908162.379	-118.71113	34.23362
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	160.3M	10/18/2011	Gen Prep	DX148	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0314	1.02	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	U	0.0194	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	3268-87-9	OCDD	3.82	J	0.0234	10.2	ng/kg	JB	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0241	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39001-02-0	OCDF	10.2	U	0.0285	10.2	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0313	J	0.0184	5.09	ng/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	40321-76-4	1,2,3,7,8-PECDD	0.066	J	0.0238	5.09	ng/kg	JQ	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0214	1.02	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0213	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0133	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0130	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0122	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.09	U	0.0186	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0125	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0126	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0139	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0161	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	160.3M	10/13/2011	Gen Prep	DX148	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	1746-01-6	2,3,7,8-TCDD	0.137	J	0.0365	1.06	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.29	J	0.0427	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	3268-87-9	OCDD	424		0.0740	10.6	ng/kg	B			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	39.6		0.0723	5.30	ng/kg	B			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	39001-02-0	OCDF	10.4	J	0.0324	10.6	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.547	J	0.0415	5.30	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	40321-76-4	1,2,3,7,8-PECDD	0.525	J	0.0416	5.30	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	51207-31-9	2,3,7,8-TCDF	0.519	J	0.0687	1.06	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.531	J	0.0425	5.30	ng/kg	JBQ	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-31-4	2,3,4,7,8-PECDF	1.15	J	0.0407	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.663	J	0.0410	5.30	ng/kg	JBQ	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.515	J	0.0277	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.7	J	0.0427	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.523	J	0.0270	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.93	J	0.0278	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.658	J	0.0314	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.258	J	0.0516	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	160.3M	10/13/2011	Gen Prep	DX148	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	1746-01-6	2,3,7,8-TCDD	0.241	J	0.0378	1.03	ng/kg	JQ	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.1		0.0828	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	3268-87-9	OCDD	3330		0.201	10.3	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	345		0.186	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	39001-02-0	OCDF	85.4		0.0457	10.3	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.74	J	0.0796	5.13	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	40321-76-4	1,2,3,7,8-PECDD	1.94	J	0.0816	5.13	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	51207-31-9	2,3,7,8-TCDF	0.268	J	0.0511	1.03	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.61	J	0.0689	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-31-4	2,3,4,7,8-PECDF	0.925	J	0.0399	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.817	J	0.0425	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.18	J	0.0474	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	13.2		0.0821	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.78	J	0.0519	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	40.8		0.0486	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.95	J	0.0525	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.559	J	0.0591	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	160.3M	10/13/2011	Gen Prep	DX148	15.7	1	MOIST	MOISTURE	15.7		0.50	0.50	%				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	1746-01-6	2,3,7,8-TCDD	0.166	J	0.0473	1.18	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.96		0.0767	5.91	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	3268-87-9	OCDD	2830		0.177	11.8	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	349		0.179	5.91	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	39001-02-0	OCDF	96.4		0.0544	11.8	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.53	J	0.0747	5.91	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	40321-76-4	1,2,3,7,8-PECDD	1.82	J	0.0815	5.91	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	51207-31-9	2,3,7,8-TCDF	0.244	J	0.0472	1.18	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.73	J	0.0796	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432187	LL	1613B	10/22/2011	METHOD	DX148	15.7	1	57117-31-4	2,3,4,7,8-PECDF	1.07	J	0.0329	5.91	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7439-89-6	IRON	19900		2.66	20.4	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7439-93-2	LITHIUM	19.1		0.63	2.0	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7439-95-4	MAGNESIUM	5440		0.448	10.2	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7439-96-5	MANGANESE	212		0.0367	0.509	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-09-7	POTASSIUM	1280		11.5	50.9	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-23-5	SODIUM	509		6.06	102	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-24-6	STRONTIUM	12.7		0.0255	0.509	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-42-8	BORON	5.09	U	0.367	5.09	mg/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-67-7	Zirconium	0.913	J	0.469	5.09	mg/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7440-70-2	CALCIUM	2550	J	2.55	20.4	mg/kg		J	E	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7723-14-0	PHOSPHORUS	276		0.357	10.2	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7782-49-2	SELENIUM	0.192	J	0.0597	0.411	mg/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7439-98-7	MOLYBDENUM	0.467		0.0514	0.103	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-39-3	BARIUM	89.7	J	0.109	0.411	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7439-92-1	LEAD	4.62	J	0.0105	0.206	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-02-0	NICKEL	14	J	0.103	0.411	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-22-4	SILVER	0.029	J	0.0146	0.103	mg/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-28-0	THALLIUM	0.196		0.0309	0.103	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-36-0	ANTIMONY	0.0782	J	0.0761	0.206	mg/kg	J	J	Q, Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-38-2	Arsenic	4.86	J	0.0823	0.411	mg/kg		J	Q	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-41-7	BERYLLIUM	0.576	J	0.0165	0.103	mg/kg		J	Q	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-43-9	CADMIUM	0.103	U	0.0453	0.103	mg/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-47-3	CHROMIUM	27	J	0.123	0.411	mg/kg		J	Q, A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-48-4	COBALT	6.14	J	0.0206	0.103	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-50-8	COPPER	7.81	J	0.0823	0.411	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-62-2	VANADIUM	43.8	J	0.0226	0.103	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-66-6	ZINC	52.7	J	0.576	3.09	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	7199	10/14/2011	3060A	DE259	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.21	1.1	mg/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	7471A	10/6/2011	METHOD	DE259	5.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	9045M	10/13/2011	Gen Prep	DE259	5.6	1	pH	PH	7.01		0.0100	0.0100	pH unit				6346224.96	1908124.503	-118.71279	34.23351
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	1625C	10/13/2011	3546	DE259	4.6	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	175	349	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	300.0	10/15/2011	METHOD	DE259	4.6	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	300.0	10/15/2011	METHOD	DE259	4.6	1	16984-48-8	FLUORIDE	2.8	J	0.84	1.0	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	314.0	10/14/2011	METHOD	DE259	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/19/2011	3050B	DE259	4.6	1	7440-32-6	TITANIUM	1130		0.0723	1.02	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7429-90-5	ALUMINUM	14100		6.10	20.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-89-6	IRON	19000		2.63	20.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-93-2	LITHIUM	22.3		0.62	2.0	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-95-4	MAGNESIUM	4110		0.443	10.1	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-96-5	MANGANESE	242		0.0363	0.504	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-09-7	POTASSIUM	2580		11.4	50.4	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-23-5	SODIUM	133		6.00	101	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-24-6	STRONTIUM	17		0.0252	0.504	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-42-8	BORON	0.556	J	0.363	5.04	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-67-7	Zirconium	1.42	J	0.464	5.04	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-70-2	CALCIUM	3210	J	2.52	20.2	mg/kg		J	E	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7723-14-0	PHOSPHORUS	319		0.353	10.1	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7782-49-2	SELENIUM	0.122	J	0.0590	0.407	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7439-98-7	MOLYBDENUM	0.788		0.0509	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-39-3	BARIUM	105	J	0.108	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7439-92-1	LEAD	6.71	J	0.0104	0.204	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-02-0	NICKEL	12.8	J	0.102	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-22-4	SILVER	0.0302	J	0.0145	0.102	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.89	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	4.6		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	206-44-0	FLUORANTHENE	2.7		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	218-01-9	CHRYSENE	2		0.36	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	56-55-3	BENZO(A)ANTHRACENE	0.72	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	85-01-8	PHENANTHRENE	1.1	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	9012B	10/17/2011	METHOD	DE264	6.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	9045M	10/19/2011	Gen Prep	DE264	6.2	1	pH	PH	7.59		0.0100	0.0100	pH unit				6346459.99	1908297.583	-118.71201	34.23399
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	300.0	10/19/2011	METHOD	DE264	15.7	1	16984-48-8	FLUORIDE	1.9		0.94	1.2	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	314.0	10/25/2011	METHOD	DE264	15.7	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/20/2011	3050B	DE264	15.7	1	7439-89-6	IRON	17800	J	3.04	23.3	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/20/2011	3050B	DE264	15.7	1	7439-95-4	MAGNESIUM	4380		0.512	11.6	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/21/2011	3050B	DE264	15.7	1	7429-90-5	ALUMINUM	12200	J	6.97	23.0	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7439-93-2	LITHIUM	27.1		0.74	2.4	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7439-96-5	MANGANESE	296	J	0.0427	0.593	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-09-7	POTASSIUM	3180	J	13.4	59.3	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-23-5	SODIUM	82	J	7.06	119	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-24-6	STRONTIUM	14.7	J	0.0297	0.593	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-31-5	TIN	11.9	U	0.380	11.9	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-32-6	TITANIUM	1230		0.0842	1.19	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-42-8	BORON	5.93	U	0.427	5.93	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-67-7	Zirconium	1.74	J	0.546	5.93	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7440-70-2	CALCIUM	2840		2.97	23.7	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6010B	10/19/2011	3050B	DE264	15.7	1	7723-14-0	PHOSPHORUS	423	J	0.415	11.9	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7782-49-2	SELENIUM	0.0978	J	0.0662	0.456	mg/kg	J	J	Q, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7439-98-7	MOLYBDENUM	0.61	J	0.0570	0.114	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-39-3	BARIUM	125	J	0.121	0.456	mg/kg		J	E, A	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7439-92-1	LEAD	12.1	J	0.0116	0.228	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-02-0	NICKEL	14.8	J	0.114	0.456	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-22-4	SILVER	0.0403	J	0.0162	0.114	mg/kg	J	J	Q, E, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-28-0	THALLIUM	0.382	J	0.0342	0.114	mg/kg		J	Q, E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-36-0	ANTIMONY	0.386	J	0.0844	0.228	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-38-2	Arsenic	5.71	J	0.0912	0.456	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-41-7	BERYLLIUM	0.671	J	0.0182	0.114	mg/kg		J	Q, E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-43-9	CADMIUM	0.271	J	0.0502	0.114	mg/kg		J	Q, E	6346450.35	1908310.267	-118.71204	34.23402

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-47-3	CHROMIUM	23.7	J	0.137	0.456	mg/kg		J	E, Q, A	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-48-4	COBALT	7.48	J	0.0228	0.114	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-50-8	COPPER	12	J	0.0912	0.456	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-62-2	VANADIUM	44.2	J	0.0251	0.114	mg/kg		J	E, Q, A	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-66-6	ZINC	117	J	0.639	3.42	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	7199	10/20/2011	3060A	DE264	15.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.66	J	0.24	1.2	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	7471A	10/11/2011	METHOD	DE264	15.7	1	7439-97-6	Mercury	0.117	U	0.0082	0.117	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC21C30	EFH (C21-C30)	2.7		0.47	1.4	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC30C40	EFH (C30-C40)	8.2		0.47	1.4	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/11/2011	5035	DE264	15.7	21.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	20	400	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	129-00-0	PYRENE	4.4		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.79	2.0	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	160.3M	10/28/2011	Gen Prep	DX150	3.5	1	MOIST	MOISTURE	3.5		0.50	0.50	%				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0332	1.03	ng/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.31	J	0.0252	5.15	ng/kg	JBQ	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	3268-87-9	OCDD	22		0.0411	10.3	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.55	J	0.0314	5.15	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	39001-02-0	OCDF	1.53	J	0.0413	10.3	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0261	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	40321-76-4	1,2,3,7,8-PECDD	5.15	U	0.0274	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	51207-31-9	2,3,7,8-TCDF	0.049	J	0.0359	1.03	ng/kg	JQ	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0277	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0237	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-41-6	1,2,3,7,8-PECDF	5.15	U	0.0233	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.15	U	0.0245	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.15	U	0.0265	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0218	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.653	J	0.0166	5.15	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.462	J	0.0289	5.15	ng/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0298	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	160.3M	10/28/2011	Gen Prep	DX150	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0242	1.04	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0169	5.21	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	3268-87-9	OCDD	10.4	U	0.0248	10.4	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0176	5.21	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	39001-02-0	OCDF	10.4	U	0.0326	10.4	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0162	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0208	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0164	1.04	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0171	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.00942	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.00932	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.00901	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.21	U	0.0165	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.00848	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.00942	5.21	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0458	J	0.0119	5.21	ng/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0114	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	160.3M	10/28/2011	Gen Prep	DX150	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	1746-01-6	2,3,7,8-TCDD	0.0271	J	0.0243	1.01	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.04	U	0.0174	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	3268-87-9	OCDD	10.1	U	0.0297	10.1	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.04	U	0.0198	5.04	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	39001-02-0	OCDF	10.1	U	0.0347	10.1	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.04	U	0.0170	5.04	ng/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	40321-76-4	1,2,3,7,8-PECDD	5.04	U	0.0228	5.04	ng/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	51207-31-9	2,3,7,8-TCDF	0.026	J	0.0204	1.01	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.04	U	0.0228	5.04	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	57117-31-4	2,3,4,7,8-PECDF	5.04	U	0.0125	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	57117-41-6	1,2,3,7,8-PECDF	5.04	U	0.0121	5.04	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.04	U	0.0122	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.04	U	0.0179	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.04	U	0.0123	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.04	U	0.0118	5.04	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0475	J	0.0145	5.04	ng/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445476	LL	1613B	10/30/2011	METHOD	DX150	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.04	U	0.0166	5.04	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	160.3M	10/25/2011	Gen Prep	DX150	11.8	1	MOIST	MOISTURE	11.8		0.50	0.50	%				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	1746-01-6	2,3,7,8-TCDD	1.12	UJ	0.0332	1.12	ng/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0283	5.60	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	3268-87-9	OCDD	44.4		0.0426	11.2	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.64	J	0.0430	5.60	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	39001-02-0	OCDF	2.37	J	0.0520	11.2	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0303	5.60	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	40321-76-4	1,2,3,7,8-PECDD	5.6	UJ	0.0282	5.60	ng/kg	JBQ	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	51207-31-9	2,3,7,8-TCDF	0.078	J	0.0325	1.12	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0400	5.60	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0212	5.60	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	57117-41-6	1,2,3,7,8-PECDF	5.6	U	0.0194	5.60	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	U	0.0212	5.60	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.253	J	0.0300	5.60	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.0220	5.60	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.936	J	0.0189	5.60	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.328	J	0.0264	5.60	ng/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437220	LL	1613B	10/29/2011	METHOD	DX150	11.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	UJ	0.0294	5.60	ng/kg	JB	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	160.3M	10/28/2011	Gen Prep	DX150	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6347082.19	1908490.127	-118.70996	34.23453
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-62-2	VANADIUM	25.5	J	0.0224	0.102	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-66-6	ZINC	27.1		0.569	3.05	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	7199	11/4/2011	3060A	DE273	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	7471A	10/25/2011	METHOD	DE273	4.5	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	5035	DE273	4.5	24.51	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC15C20	EFH (C15-C20)	0.83	J	0.42	1.3	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC21C30	EFH (C21-C30)	4.3		0.42	1.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC30C40	EFH (C30-C40)	8.2		0.42	1.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	9012B	10/28/2011	METHOD	DE273	4.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	9045M	10/27/2011	Gen Prep	DE273	4.5	1	pH	PH	7.68		0.0100	0.0100	pH unit				6347063.36	1908527.502	-118.71002	34.23463
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	300.0	11/3/2011	METHOD	DE273	4	1	14797-55-8	Nitrate-NO3	1.8		0.84	1.6	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	300.0	11/3/2011	METHOD	DE273	4	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	314.0	11/3/2011	METHOD	DE273	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7429-90-5	ALUMINUM	15700	J	6.18	20.4	mg/kg		J	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-89-6	IRON	23500		2.67	20.4	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-93-2	LITHIUM	25.2		0.63	2.0	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-95-4	MAGNESIUM	6180		0.449	10.2	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-96-5	MANGANESE	322		0.0368	0.511	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-09-7	POTASSIUM	3780	J	11.5	51.1	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-23-5	SODIUM	78.9	J	6.08	102	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	160.3M	9/16/2011	Gen Prep	DX133	0.52	1	MOIST	MOISTURE	0.52		0.50	0.50	%				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0831	1.00	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.8	J	0.0987	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	3268-87-9	OCDD	1170		0.199	10.0	ng/kg	B			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	102		0.169	5.02	ng/kg	B			6347204.04	1908409.809	-118.70955	34.23431
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.15	J	0.0826	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	57117-31-4	2,3,4,7,8-PECDF	0.98	J	0.0738	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	57117-41-6	1,2,3,7,8-PECDF	1.83	J	0.0861	4.97	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.725	J	0.0710	4.97	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.3	J	0.0986	4.97	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.968	J	0.0716	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	16.1		0.0680	4.97	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.51	J	0.0734	4.97	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.226	J	0.0760	4.97	ng/kg	JQ	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	160.3M	9/16/2011	Gen Prep	DX133	0.72	1	MOIST	MOISTURE	0.72		0.50	0.50	%				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/26/2011	METHOD	DX133	0.72	1	51207-31-9	2,3,7,8-TCDF	0.976	J	0.0823	1.01	ng/kg	JC	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	84-74-2	Di-n-butylphthalate	20	J	17	170	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	91-20-3	NAPHTHALENE	180		17	170	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	129-00-0	PYRENE	5.3	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	191-24-2	BENZO(G,H,I)PERYLENE	9.1		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	206-44-0	FLUORANTHENE	4.5	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	207-08-9	BENZO(K)FLUORANTHENE	11		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	218-01-9	CHRYSENE	17		1.7	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	50-32-8	BENZO(A)PYRENE	5.9	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	9045M	9/22/2011	Gen Prep	DE242	0.51	1	pH	PH	7.72		0.0100	0.0100	pH unit				6347255.99	1908554.71	-118.70938	34.23471
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	300.0	9/17/2011	METHOD	DE242	0.72	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	314.0	9/16/2011	METHOD	DE242	0.72	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7429-90-5	ALUMINUM	14200		6.03	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7439-89-6	IRON	17300		2.60	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7439-95-4	MAGNESIUM	3800	U	0.439	00.00000000	mg/kg		U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7440-09-7	POTASSIUM	2980		11.3	49.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7440-70-2	CALCIUM	2570		2.49	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/25/2011	3050B	DE242	0.72	1	7440-23-5	SODIUM	81.9	J	5.93	99.7	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7439-93-2	LITHIUM	21.1		0.62	2.0	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7439-96-5	MANGANESE	261		0.0359	0.499	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-24-6	STRONTIUM	19.5		0.0249	0.499	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-32-6	TITANIUM	1160		0.0708	0.997	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-42-8	BORON	4.63	J	0.359	4.99	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-67-7	Zirconium	2.88	J	0.459	4.99	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7723-14-0	PHOSPHORUS	313		0.349	9.97	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7782-49-2	SELENIUM	0.144	J	0.0584	0.403	mg/kg	J	J	Q, Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7439-98-7	MOLYBDENUM	0.796	J	0.0504	0.101	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-39-3	BARIUM	125	J	0.107	0.403	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7439-92-1	LEAD	24.6	J	0.0103	0.201	mg/kg		J	Q, A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-02-0	NICKEL	18.4	J	0.101	0.403	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-22-4	SILVER	0.0619	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-28-0	THALLIUM	0.323	J	0.0302	0.101	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-36-0	ANTIMONY	0.253	J	0.0745	0.201	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-38-2	Arsenic	18.4		0.0806	0.403	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-41-7	BERYLLIUM	0.784	J	0.0161	0.101	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-43-9	CADMIUM	0.284	J	0.0443	0.101	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-47-3	CHROMIUM	21.4	J	0.121	0.403	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-48-4	COBALT	7.79	J	0.0201	0.101	mg/kg		J	Q, A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-50-8	COPPER	10.6	J	0.0806	0.403	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-62-2	VANADIUM	52		0.0222	0.101	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-66-6	ZINC	87.8		0.564	3.02	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	7199	9/27/2011	3060A	DE242	0.72	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	7471A	9/16/2011	METHOD	DE242	0.72	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	J	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/20/2011	3550B	DE242	0.72	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/20/2011	3550B	DE242	0.72	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/20/2011	3550B	DE242	0.72	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/15/2011	METHOD	DE242	0.72	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/15/2011	METHOD	DE242	0.72	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015B	9/15/2011	METHOD	DE242	0.72	1	67-63-0	Isopropanol	110	J	100	500	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/22/2011	3550B	DE242	0.72	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/22/2011	3550B	DE242	0.72	10	PHCC15C20	EFH (C15-C20)	4.2	J	4.0	12	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/22/2011	3550B	DE242	0.72	10	PHCC21C30	EFH (C21-C30)	69		4.0	12	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/22/2011	3550B	DE242	0.72	10	PHCC30C40	EFH (C30-C40)	230		4.0	12	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/22/2011	3550B	DE242	0.72	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/20/2011	METHOD	DE242	0.72	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/20/2011	METHOD	DE242	0.72	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8015M	9/20/2011	METHOD	DE242	0.72	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	5	72-55-9	4,4'-DDE	6		0.33	1.7	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/26/2011	3550B	DE242	0.72	20	50-29-3	4,4'-DDT	10		1.3	6.8	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	1024-57-3	HEPTACHLOR EPOXIDE	0.42	U	0.42	0.42	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	2385-85-5	MIREX	0.83	U	0.83	0.83	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	319-86-8	DELTA-BHC	0.37	U	0.37	0.37	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	33213-65-9	ENDOSULFAN II	0.45	UJ	0.45	0.45	ug/kg	U	UJ	C	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	53494-70-5	ENDRIN KETONE	0.46	U	0.46	0.46	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	57-74-9	Chlordane	3.4	U	2.8	3.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	60-57-1	DIELDRIN	0.8	U	0.80	0.80	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-20-8	ENDRIN	0.34	U	0.20	0.34	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	7421-93-4	ENDRIN ALDEHYDE	0.44	UJ	0.44	0.44	ug/kg	U	UJ	C	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	8001-35-2	TOXAPHENE	42	U	42	42	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11096-82-5	Aroclor 1260	3.2		0.39	1.7	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11097-69-1	Aroclor 1254	21		0.33	1.7	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11126-42-4	Aroclor 5460	2.4	J	1.0	3.3	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-65-2	MCPP	110	J	76	250	ug/kg	J	J	Z, *#	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-76-5	2,4,5-T	0.79	J	0.083	0.17	ug/kg		J	*#	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-74-6	MCPA	1800	U	1800	1800	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-82-6	2,4-DB	7.1	U	7.1	7.1	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.0	18	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	129-00-0	PYRENE	2.9		0.67	1.7	ug/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	206-44-0	FLUORANTHENE	3.4		0.67	1.7	ug/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	218-01-9	CHRYSENE	1.7		0.33	1.7	ug/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	50-32-8	BENZO(A)PYRENE	0.67	J	0.67	1.7	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	56-55-3	BENZO(A)ANTHRACENE	0.75	J	0.67	1.7	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	85-68-7	Butylbenzylphthalate	7.7	J	6.0	18	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C SIM	9/23/2011	3550B	DE242	0.55	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	9045M	9/22/2011	Gen Prep	DE242	0.55	1	pH	PH	6.88		0.0100	0.0100	pH unit				6347316.93	1908987.535	-118.70919	34.2359
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	300.0	9/17/2011	METHOD	DE242	0.7	1	16984-48-8	FLUORIDE	1.3		0.82	1.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	314.0	9/16/2011	METHOD	DE242	0.7	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/23/2011	3050B	DE242	0.7	1	7429-90-5	ALUMINUM	14900		5.92	19.6	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/23/2011	3050B	DE242	0.7	1	7439-89-6	IRON	19200		2.55	19.6	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/23/2011	3050B	DE242	0.7	1	7439-95-4	MAGNESIUM	4330		0.430	9.78	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/23/2011	3050B	DE242	0.7	1	7440-09-7	POTASSIUM	3480		11.0	48.9	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/23/2011	3050B	DE242	0.7	1	7440-70-2	CALCIUM	3600		2.44	19.6	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/25/2011	3050B	DE242	0.7	1	7440-23-5	SODIUM	109		5.82	97.8	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7439-93-2	LITHIUM	22.5		0.61	2.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7439-96-5	MANGANESE	288		0.0352	0.489	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-24-6	STRONTIUM	21.9		0.0244	0.489	mg/kg				6347197.33	1908415.861	-118.70957	34.23433

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-32-6	TITANIUM	1280		0.0694	0.978	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-42-8	BORON	3.89	J	0.352	4.89	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-67-7	Zirconium	3.1	J	0.450	4.89	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7723-14-0	PHOSPHORUS	477		0.342	9.78	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7782-49-2	SELENIUM	0.149	J	0.0567	0.391	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7439-98-7	MOLYBDENUM	0.742	J	0.0489	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-39-3	BARIUM	125	J	0.104	0.391	mg/kg		J	A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7439-92-1	LEAD	16.6	J	0.010	0.196	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-02-0	NICKEL	13.3	J	0.0978	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-22-4	SILVER	0.0336	J	0.0139	0.0978	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-28-0	THALLIUM	0.313	J	0.0293	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-36-0	ANTIMONY	0.164	J	0.0724	0.196	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-38-2	Arsenic	5.93		0.0782	0.391	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-41-7	BERYLLIUM	0.645	J	0.0156	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-43-9	CADMIUM	0.271	J	0.0430	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-47-3	CHROMIUM	19	J	0.117	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-48-4	COBALT	7.45	J	0.0196	0.0978	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-50-8	COPPER	16.5	J	0.0782	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-62-2	VANADIUM	44.1		0.0215	0.0978	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-66-6	ZINC	109		0.548	2.93	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	7199	9/28/2011	3060A	DE242	0.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	7471A	9/16/2011	METHOD	DE242	0.7	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	67-56-1	METHANOL	330	J	100	500	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	67-63-0	Isopropanol	160	J	100	500	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC15C20	EFH (C15-C20)	4.1	J	2.0	6.0	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC21C30	EFH (C21-C30)	30		2.0	6.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/22/2011	3550B	DE242	0.7	5	50-29-3	4,4'-DDT	6.3		0.33	1.7	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/22/2011	3550B	DE242	0.7	5	72-55-9	4,4'-DDE	5.9		0.33	1.7	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.18	0.18	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.089	0.34	ug/kg	U	UJ	C	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	57-74-9	Chlordane	1.5	J	0.81	3.4	ug/kg	J	J	Z, *#	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	72-54-8	4,4'-DDD	0.46	U	0.46	0.46	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.35	0.35	ug/kg	U	UJ	C	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	76-44-8	HEPTACHLOR	0.073	J	0.060	0.17	ug/kg	J	J	Z, *#	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	8001-35-2	TOXAPHENE	12	U	12	12	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11096-82-5	Aroclor 1260	9.6		2.0	8.6	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11097-69-1	Aroclor 1254	30		1.7	8.6	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11126-42-4	Aroclor 5460	75		5.0	17	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8082	9/23/2011	3550B	DE242	0.7	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	93-76-5	2,4,5-T	0.26	U	0.26	0.26	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8151A	9/20/2011	3550B	DE242	0.7	1	94-82-6	2,4-DB	16	U	16	16	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	1625C	10/17/2011	3546	DE266	4.3	10	62-75-9	N-NITROSODIMETHYLAMINE	348	U	174	348	ng/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	300.0	10/25/2011	METHOD	DE266	4.3	1	14797-55-8	Nitrate-NO3	0.95	J	0.83	1.6	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	300.0	10/25/2011	METHOD	DE266	4.3	1	16984-48-8	FLUORIDE	1.8		0.83	1.0	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	314.0	10/20/2011	METHOD	DE266	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7429-90-5	ALUMINUM	11800		6.26	20.7	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7439-89-6	IRON	19400	J	2.70	20.7	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7439-95-4	MAGNESIUM	4350		0.455	10.3	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-09-7	POTASSIUM	3040	J	11.7	51.7	mg/kg		J	Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-70-2	CALCIUM	2830		2.59	20.7	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7439-93-2	LITHIUM	25.1		0.64	2.1	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7439-96-5	MANGANESE	269		0.0372	0.517	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-23-5	SODIUM	72.2	J	6.16	103	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-24-6	STRONTIUM	13		0.0259	0.517	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-32-6	TITANIUM	1190		0.0735	1.03	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-67-7	Zirconium	1.89	J	0.476	5.17	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7723-14-0	PHOSPHORUS	353		0.362	10.3	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7782-49-2	SELENIUM	0.112	J	0.0600	0.414	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7439-98-7	MOLYBDENUM	0.408	J	0.0517	0.103	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-39-3	BARIUM	101		0.110	0.414	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7439-92-1	LEAD	6.71		0.0106	0.207	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-02-0	NICKEL	12.7	J	0.103	0.414	mg/kg		J	Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-22-4	SILVER	0.0263	J	0.0147	0.103	mg/kg	J	J	Q, Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-28-0	THALLIUM	0.305		0.0310	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-36-0	ANTIMONY	0.168	J	0.0766	0.207	mg/kg	J	J	Q, Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-38-2	Arsenic	4.64	J	0.0828	0.414	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-41-7	BERYLLIUM	0.536		0.0166	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-43-9	CADMIUM	0.132		0.0455	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-47-3	CHROMIUM	17.6		0.124	0.414	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-48-4	COBALT	6.26	J	0.0207	0.103	mg/kg		J	E, Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-50-8	COPPER	8.59	J	0.0828	0.414	mg/kg		J	E, Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-62-2	VANADIUM	37.3		0.0228	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-66-6	ZINC	83.7		0.579	3.10	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	7199	10/20/2011	3060A	DE266	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	7471A	10/13/2011	METHOD	DE266	4.3	1	7439-97-6	Mercury	0.0099	J	0.0072	0.102	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/22/2011	3550B	DE266	4.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/22/2011	3550B	DE266	4.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/22/2011	3550B	DE266	4.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/13/2011	METHOD	DE266	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/13/2011	METHOD	DE266	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015B	10/13/2011	METHOD	DE266	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/18/2011	METHOD	DE266	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/18/2011	METHOD	DE266	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/18/2011	METHOD	DE266	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/18/2011	5035	DE266	4.3	281.53	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	12	U	2.4	12	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/15/2011	3550B	DE266	4.3	10	PHCC12C14	EFH (C12-C14)	13	U	4.2	13	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/15/2011	3550B	DE266	4.3	10	PHCC15C20	EFH (C15-C20)	13	U	4.2	13	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/15/2011	3550B	DE266	4.3	10	PHCC21C30	EFH (C21-C30)	71		4.2	13	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/15/2011	3550B	DE266	4.3	10	PHCC30C40	EFH (C30-C40)	250		4.2	13	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8015M	10/15/2011	3550B	DE266	4.3	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11096-82-5	Aroclor 1260	2.3		0.41	1.8	ug/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8082	10/19/2011	3550B	DE266	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	129-00-0	PYRENE	44	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	18	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	18	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	35	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	206-44-0	FLUORANTHENE	55	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	218-01-9	CHRYSENE	30	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	50-32-8	BENZO(A)PYRENE	25	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	56-55-3	BENZO(A)ANTHRACENE	27	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	85-01-8	PHENANTHRENE	27	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	120-12-7	ANTHRACENE	2.9	J	1.7	8.7	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C SIM	10/28/2011	3550B	DE266	4.3	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0427	1.06	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.762	J	0.0307	5.28	ng/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	3268-87-9	OCDD	20.9		0.0287	10.6	ng/kg	B			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.7	J	0.0493	5.28	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	39001-02-0	OCDF	0.667	J	0.0484	10.6	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0342	5.28	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0300	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0334	1.06	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.102	J	0.0267	5.28	ng/kg	JBQ	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0180	5.28	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0168	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0209	5.28	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.446	J	0.0332	5.28	ng/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0198	5.28	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0153	5.28	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0257	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0243	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	160.3M	10/12/2011	Gen Prep	DX146	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	1746-01-6	2,3,7,8-TCDD	0.0376	J	0.0366	1.02	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.127	J	0.0220	5.12	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	3268-87-9	OCDD	2.78	J	0.0195	10.2	ng/kg	JB	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.12	U	0.0301	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	39001-02-0	OCDF	10.2	U	0.0377	10.2	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.12	U	0.0217	5.12	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	40321-76-4	1,2,3,7,8-PECDD	5.12	U	0.0258	5.12	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0294	1.02	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0182	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0169	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-41-6	1,2,3,7,8-PECDF	5.12	U	0.0159	5.12	ng/kg	JB	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.12	U	0.0140	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0787	J	0.0220	5.12	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.12	U	0.0134	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.12	U	0.0102	5.12	ng/kg	JB	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.12	U	0.0168	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.12	U	0.0155	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	160.3M	10/5/2011	Gen Prep	DX147	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0347	1.07	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.234	J	0.0209	5.35	ng/kg	JB	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	3268-87-9	OCDD	10.7	U	0.0193	10.7	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.35	U	0.0217	5.35	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	39001-02-0	OCDF	10.7	U	0.0278	10.7	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0226	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0266	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0249	1.07	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0156	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0145	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-41-6	1,2,3,7,8-PECDF	5.35	U	0.0155	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0200	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	U	0.0231	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0120	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0170	5.35	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.35	U	0.0232	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.21	J	0.0136	5.35	ng/kg	JBQ	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	160.3M	10/5/2011	Gen Prep	DX147	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0177	1.02	ng/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.11	U	0.0146	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	3268-87-9	OCDD	10.2	U	0.0149	10.2	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.11	U	0.0175	5.11	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	39001-02-0	OCDF	10.2	U	0.0225	10.2	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0219	J	0.0146	5.11	ng/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.036	J	0.0167	5.11	ng/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0162	1.02	ng/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.11	U	0.0114	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.00952	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.11	U	0.00973	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.11	U	0.0180	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.11	U	0.0158	5.11	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0104	5.11	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.11	U	0.0112	5.11	ng/kg	JB	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.11	U	0.0196	5.11	ng/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	1613B	10/18/2011	METHOD	DX147	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.11	U	0.0119	5.11	ng/kg	JBQ	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423886	LL	160.3M	10/5/2011	Gen Prep	DX147	5.5	1	MOIST	MOISTURE	5.5		0.50	0.50	%				6346726.23	1908162.379	-118.71113	34.23362
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C SIM	10/17/2011	3550B	DE259	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	9045M	10/13/2011	Gen Prep	DE259	3.6	1	pH	PH	7.79		0.0100	0.0100	pH unit				6346154.06	1908128.948	-118.71302	34.23352
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	300.0	10/15/2011	METHOD	DE259	11.2	1	16984-48-8	FLUORIDE	4.2	J	0.91	1.1	mg/kg		J	Q	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	314.0	10/14/2011	METHOD	DE259	11.2	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/14/2011	3050B	DE259	11.2	5	7439-89-6	IRON	49400		14.4	110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/19/2011	3050B	DE259	11.2	1	7440-32-6	TITANIUM	1430		0.0784	1.10	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7429-90-5	ALUMINUM	23000		6.68	22.1	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7439-93-2	LITHIUM	52.2		0.68	2.2	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7439-95-4	MAGNESIUM	11300		0.486	11.0	mg/kg				6346211.98	1908176.697	-118.71283	34.23365

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7439-96-5	MANGANESE	444		0.0397	0.552	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-09-7	POTASSIUM	2610		12.5	55.2	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-23-5	SODIUM	834		6.57	110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-24-6	STRONTIUM	31.7		0.0276	0.552	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-42-8	BORON	5.52	U	0.397	5.52	mg/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-67-7	Zirconium	5.52	U	0.508	5.52	mg/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-70-2	CALCIUM	6810	J	2.76	22.1	mg/kg		J	E	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7723-14-0	PHOSPHORUS	914		0.386	11.0	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	5	7440-41-7	BERYLLIUM	1.64	J	0.0442	0.276	mg/kg		J	Q	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7782-49-2	SELENIUM	1.72		0.0640	0.442	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7439-98-7	MOLYBDENUM	0.714		0.0552	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	5	7440-39-3	BARIUM	298	J	0.293	1.10	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7439-92-1	LEAD	18.7	J	0.0113	0.221	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-02-0	NICKEL	58.3	J	0.110	0.442	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-22-4	SILVER	1.04		0.0157	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-28-0	THALLIUM	0.472		0.0331	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-36-0	ANTIMONY	0.214	J	0.0817	0.221	mg/kg	J	J	Q, Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-38-2	Arsenic	13.8	J	0.0883	0.442	mg/kg		J	Q	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-43-9	CADMIUM	0.42		0.0486	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-47-3	CHROMIUM	53.2	J	0.132	0.442	mg/kg		J	Q, A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-48-4	COBALT	20.1	J	0.0221	0.110	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-50-8	COPPER	45.8	J	0.0883	0.442	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-62-2	VANADIUM	80.4	J	0.0243	0.110	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-66-6	ZINC	113	J	0.618	3.31	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	7199	10/14/2011	3060A	DE259	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.78	J	0.23	1.2	mg/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	7471A	10/6/2011	METHOD	DE259	11.2	1	7439-97-6	Mercury	0.0667	J	0.0079	0.112	mg/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	9045M	10/13/2011	Gen Prep	DE259	11.2	1	pH	PH	8.19		0.0100	0.0100	pH unit				6346211.98	1908176.697	-118.71283	34.23365
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	300.0	10/15/2011	METHOD	DE259	5.6	1	16984-48-8	FLUORIDE	5.4	J	0.86	1.1	mg/kg		J	Q	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	314.0	10/14/2011	METHOD	DE259	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/19/2011	3050B	DE259	5.6	1	7440-32-6	TITANIUM	1320		0.0723	1.02	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7429-90-5	ALUMINUM	12700		6.16	20.4	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	9012B	10/17/2011	METHOD	DE264	4.7	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	9045M	10/19/2011	Gen Prep	DE264	4.7	1	pH	PH	8.31		0.0100	0.0100	pH unit				6346540.36	1908271.963	-118.71175	34.23392
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	300.0	10/19/2011	METHOD	DE264	6.2	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	314.0	10/25/2011	METHOD	DE264	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/20/2011	3050B	DE264	6.2	1	7439-89-6	IRON	18600	J	2.68	20.5	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/20/2011	3050B	DE264	6.2	1	7439-95-4	MAGNESIUM	4050		0.451	10.3	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/21/2011	3050B	DE264	6.2	1	7429-90-5	ALUMINUM	12200	J	6.26	20.7	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7439-93-2	LITHIUM	25.3		0.64	2.1	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7439-96-5	MANGANESE	271	J	0.0373	0.518	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-09-7	POTASSIUM	3040	J	11.7	51.8	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-23-5	SODIUM	69.5	J	6.16	104	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-24-6	STRONTIUM	12.8	J	0.0259	0.518	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-32-6	TITANIUM	1170		0.0735	1.04	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-67-7	Zirconium	1.48	J	0.476	5.18	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7440-70-2	CALCIUM	2480		2.59	20.7	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6010B	10/19/2011	3050B	DE264	6.2	1	7723-14-0	PHOSPHORUS	365	J	0.362	10.4	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7782-49-2	SELENIUM	0.0953	J	0.0618	0.426	mg/kg	J	J	Q, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7439-98-7	MOLYBDENUM	0.469	J	0.0533	0.107	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-39-3	BARIUM	126	J	0.113	0.426	mg/kg		J	E, A	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7439-92-1	LEAD	9.96	J	0.0109	0.213	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-02-0	NICKEL	13.4	J	0.107	0.426	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-22-4	SILVER	0.0343	J	0.0151	0.107	mg/kg	J	J	Q, E, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-28-0	THALLIUM	0.325	J	0.0320	0.107	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-36-0	ANTIMONY	0.252	J	0.0789	0.213	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-38-2	Arsenic	5.01	J	0.0853	0.426	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-41-7	BERYLLIUM	0.61	J	0.0171	0.107	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-43-9	CADMIUM	0.23	J	0.0469	0.107	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-47-3	CHROMIUM	20.6	J	0.128	0.426	mg/kg		J	E, Q, A	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-48-4	COBALT	6.87	J	0.0213	0.107	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-50-8	COPPER	10.6	J	0.0853	0.426	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-62-2	VANADIUM	39.2	J	0.0235	0.107	mg/kg		J	E, Q, A	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-66-6	ZINC	99.1	J	0.597	3.20	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	7199	10/20/2011	3060A	DE264	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.21	1.1	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	7471A	10/11/2011	METHOD	DE264	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	3550B	DE264	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	3550B	DE264	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	3550B	DE264	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC15C20	EFH (C15-C20)	3.7	J	2.1	6.4	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC21C30	EFH (C21-C30)	23		2.1	6.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC30C40	EFH (C30-C40)	76		2.1	6.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/11/2011	5035	DE264	6.2	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	18	360	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	84-74-2	Di-n-butylphthalate	64	J	18	180	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	129-00-0	PYRENE	2.3		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0247	1.06	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0290	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0149	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0152	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0190	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0273	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0211	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0157	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.3	U	0.0229	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0258	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	160.3M	10/5/2011	Gen Prep	DX145	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	1746-01-6	2,3,7,8-TCDD	0.0406	J	0.0318	1.02	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.435	J	0.0419	5.11	ng/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	3268-87-9	OCDD	445		0.0902	10.2	ng/kg	B			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	37		0.0864	5.11	ng/kg	B			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	39001-02-0	OCDF	9.97	J	0.0373	10.2	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.262	J	0.0428	5.11	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	40321-76-4	1,2,3,7,8-PECDD	0.178	J	0.0271	5.11	ng/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	51207-31-9	2,3,7,8-TCDF	0.0394	J	0.0276	1.02	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.673	J	0.0435	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0168	5.11	ng/kg	JB	U	B	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-41-6	1,2,3,7,8-PECDF	0.242	J	0.0174	5.11	ng/kg	JBQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.352	J	0.0347	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.905	J	0.0433	5.11	ng/kg	JBQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0310	5.11	ng/kg	JBQ	U	B	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.81	J	0.0298	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.491	J	0.0400	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.243	J	0.0364	5.11	ng/kg	JBQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	160.3M	10/5/2011	Gen Prep	DX145	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	1746-01-6	2,3,7,8-TCDD	0.0715	J	0.0283	1.06	ng/kg	JQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.278	J	0.0351	5.29	ng/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	3268-87-9	OCDD	81.5		0.0456	10.6	ng/kg	B			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.84		0.0547	5.29	ng/kg	B			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	39001-02-0	OCDF	1.42	J	0.0310	10.6	ng/kg	JB	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.169	J	0.0347	5.29	ng/kg	JQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	40321-76-4	1,2,3,7,8-PECDD	0.255	J	0.0293	5.29	ng/kg	JQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	51207-31-9	2,3,7,8-TCDF	0.0934	J	0.0247	1.06	ng/kg	JQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0312	5.29	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	57117-31-4	2,3,4,7,8-PECDF	0.356	J	0.0149	5.29	ng/kg	JB	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	57117-41-6	1,2,3,7,8-PECDF	0.281	J	0.0154	5.29	ng/kg	JB	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0270	5.29	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.349	J	0.0350	5.29	ng/kg	JB	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0264	5.29	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0208	5.29	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0310	5.29	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421351	LL	1613B	10/12/2011	METHOD	DX145	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0312	5.29	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	160.3M	10/5/2011	Gen Prep	DX145	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0327	1.07	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.174	J	0.0303	5.33	ng/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	3268-87-9	OCDD	46.5		0.0376	10.7	ng/kg	B			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4		0.0414	5.33	ng/kg	B			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	39001-02-0	OCDF	10.7	U	0.0381	10.7	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.33	U	0.0278	5.33	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	40321-76-4	1,2,3,7,8-PECDD	5.33	U	0.0246	5.33	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	51207-31-9	2,3,7,8-TCDF	0.0333	J	0.0225	1.07	ng/kg	JQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0309	5.33	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0159	5.33	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	57117-41-6	1,2,3,7,8-PECDF	0.114	J	0.0152	5.33	ng/kg	JBQ	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.33	U	0.0208	5.33	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.33	U	0.0285	5.33	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	U	0.0230	5.33	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.33	U	0.0166	5.33	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.33	U	0.0247	5.33	ng/kg	JBQ	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421352	LL	1613B	10/12/2011	METHOD	DX145	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.33	U	0.0286	5.33	ng/kg	JB	U	B	6346584.59	1908143.972	-118.7116	34.23357
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	160.3M	10/25/2011	Gen Prep	DX150	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	1746-01-6	2,3,7,8-TCDD	0.0366	J	0.0332	1.12	ng/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.59	U	0.0293	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	3268-87-9	OCDD	39.5		0.0509	11.2	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.45	J	0.0370	5.59	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	39001-02-0	OCDF	2.24	J	0.0450	11.2	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.59	U	0.0306	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.59	UJ	0.0298	5.59	ng/kg	JBQ	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	51207-31-9	2,3,7,8-TCDF	0.057	J	0.0293	1.12	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0305	5.59	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.59	U	0.0202	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-41-6	1,2,3,7,8-PECDF	5.59	U	0.0201	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.59	U	0.0226	5.59	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.59	U	0.0309	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.59	U	0.0212	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.789	J	0.0183	5.59	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.244	J	0.0247	5.59	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	UJ	0.0268	5.59	ng/kg	JB	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	7199	11/4/2011	3060A	DE273	3.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	7471A	10/25/2011	METHOD	DE273	3.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/27/2011	5035	DE273	3.5	25.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC12C14	EFH (C12-C14)	0.66	J	0.41	1.2	mg/kg	J	J	Q, Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC15C20	EFH (C15-C20)	2.8	J	0.41	1.2	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC21C30	EFH (C21-C30)	13		0.41	1.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC30C40	EFH (C30-C40)	22		0.41	1.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	205-99-2	BENZO(B)FLUORANTHENE	0.75	J	0.68	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	218-01-9	CHRYSENE	0.62	J	0.34	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-67-7	Zirconium	3.26	J	0.454	4.93	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-70-2	CALCIUM	2530		2.47	19.7	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7723-14-0	PHOSPHORUS	400		0.345	9.87	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7782-49-2	SELENIUM	0.137	J	0.0601	0.415	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7439-98-7	MOLYBDENUM	0.457		0.0518	0.104	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-39-3	BARIUM	81.9		0.110	0.415	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7439-92-1	LEAD	4.68	J	0.0106	0.207	mg/kg		J	Q, A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-02-0	NICKEL	9.3	J	0.104	0.415	mg/kg		J	A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-22-4	SILVER	0.0253	J	0.0147	0.104	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-28-0	THALLIUM	0.243		0.0311	0.104	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-36-0	ANTIMONY	0.207	UJ	0.0767	0.207	mg/kg	U	UJ	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-38-2	Arsenic	3.51	J	0.0829	0.415	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-41-7	BERYLLIUM	0.467	J	0.0166	0.104	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-43-9	CADMIUM	0.149		0.0456	0.104	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-47-3	CHROMIUM	14.7	J	0.124	0.415	mg/kg		J	Q, A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-48-4	COBALT	5.1	J	0.0207	0.104	mg/kg		J	A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-50-8	COPPER	6.73	J	0.0829	0.415	mg/kg		J	A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-62-2	VANADIUM	29.5	J	0.0228	0.104	mg/kg		J	A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-66-6	ZINC	55.9		0.580	3.11	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-23-5	SODIUM	103		6.11	103	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-24-6	STRONTIUM	26.2	J	0.0257	0.514	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-42-8	BORON	6.93		0.370	5.14	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-67-7	Zirconium	1.38	J	0.473	5.14	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-70-2	CALCIUM	5170	J	2.57	20.6	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7723-14-0	PHOSPHORUS	356		0.360	10.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7782-49-2	SELENIUM	0.16	J	0.0608	0.419	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7439-98-7	MOLYBDENUM	0.615		0.0524	0.105	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-39-3	BARIUM	76.5		0.111	0.419	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7439-92-1	LEAD	4.8		0.0107	0.210	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-02-0	NICKEL	9.34		0.105	0.419	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-22-4	SILVER	0.0234	J	0.0149	0.105	mg/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-28-0	THALLIUM	0.24		0.0314	0.105	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-36-0	ANTIMONY	0.0944	J	0.0776	0.210	mg/kg	J	J	FD, Q, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-38-2	Arsenic	3.85		0.0839	0.419	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-41-7	BERYLLIUM	0.5		0.0168	0.105	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-43-9	CADMIUM	0.0906	J	0.0461	0.105	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-47-3	CHROMIUM	15.1		0.126	0.419	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-48-4	COBALT	4.75		0.0210	0.105	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-50-8	COPPER	7.14		0.0839	0.419	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-62-2	VANADIUM	30.5		0.0231	0.105	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6020	9/29/2011	3050B	DE256	4.6	2	7440-66-6	ZINC	52.9		0.587	3.14	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	7199	10/8/2011	3060A	DE256	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	7471A	9/29/2011	METHOD	DE256	4.6	1	7439-97-6	Mercury	0.101	UJ	0.0071	0.101	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/11/2011	3550B	DE256	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/11/2011	3550B	DE256	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/11/2011	3550B	DE256	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/4/2011	METHOD	DE256	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/4/2011	METHOD	DE256	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/4/2011	METHOD	DE256	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	57-55-6	Propylene glycol	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC15C20	EFH (C15-C20)	0.6	J	0.42	1.3	mg/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC21C30	EFH (C21-C30)	8.7	J	0.42	1.3	mg/kg		J	FD, Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC30C40	EFH (C30-C40)	24	J	0.42	1.3	mg/kg		J	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/1/2011	5035	DE256	4.6	25.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11096-82-5	Aroclor 1260	0.47	J	0.41	1.8	ug/kg	J	J	FD, S, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	65-85-0	BENZOIC ACID	520	R	170	520	ug/kg	U	R	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	55	J	6.2	19	ug/kg		J	FD, Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	129-00-0	PYRENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.69	1.7	ug/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	206-44-0	FLUORANTHENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	218-01-9	CHRYSENE	0.48	J	0.35	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8315A	10/5/2011	METHOD	DE256	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	9045M	10/11/2011	Gen Prep	DE256	4.6	1	pH	PH	8.37		0.0100	0.0100	pH unit				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	1625C	10/11/2011	3546	DE256	8.3	10	62-75-9	N-NITROSODIMETHYLAMINE	364	U	182	364	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	300.0	10/7/2011	METHOD	DE256	8.3	1	14797-55-8	Nitrate-NO3	2		0.88	1.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	300.0	10/7/2011	METHOD	DE256	8.3	1	16984-48-8	FLUORIDE	3	J	0.88	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	314.0	10/6/2011	METHOD	DE256	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.72	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	218-01-9	CHRYSENE	0.5	J	0.36	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8315A	10/5/2011	METHOD	DE256	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	9045M	10/11/2011	Gen Prep	DE256	7.8	1	pH	PH	8.48		0.0100	0.0100	pH unit				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	1625C	10/11/2011	3546	DE256	9.2	10	62-75-9	N-NITROSODIMETHYLAMINE	367	U	184	367	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	300.0	10/7/2011	METHOD	DE256	9.2	1	14797-55-8	Nitrate-NO3	2		0.87	1.6	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	300.0	10/7/2011	METHOD	DE256	9.2	1	16984-48-8	FLUORIDE	3.5	J	0.87	1.1	mg/kg		J	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	314.0	10/6/2011	METHOD	DE256	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/11/2011	3050B	DE256	9.2	1	7429-90-5	ALUMINUM	15200		6.60	21.8	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/12/2011	3050B	DE256	9.2	1	7440-32-6	TITANIUM	1080		0.0767	1.08	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7439-89-6	IRON	18400		2.85	21.8	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7439-93-2	LITHIUM	22.2		0.68	2.2	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7439-95-4	MAGNESIUM	4100		0.480	10.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7439-96-5	MANGANESE	246		0.0393	0.545	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-09-7	POTASSIUM	2580		12.3	54.5	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-23-5	SODIUM	143		6.49	109	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-24-6	STRONTIUM	17.6	J	0.0273	0.545	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-42-8	BORON	6.98		0.393	5.45	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-67-7	Zirconium	1.23	J	0.502	5.45	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7440-70-2	CALCIUM	3920	J	2.73	21.8	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6010B	10/10/2011	3050B	DE256	9.2	1	7723-14-0	PHOSPHORUS	298		0.382	10.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7782-49-2	SELENIUM	0.126	J	0.0620	0.428	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7439-98-7	MOLYBDENUM	0.376		0.0535	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-39-3	BARIUM	83.5		0.113	0.428	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7439-92-1	LEAD	6.48		0.0109	0.214	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-02-0	NICKEL	10.2		0.107	0.428	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-22-4	SILVER	0.0224	J	0.0152	0.107	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-28-0	THALLIUM	0.242		0.0321	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-36-0	ANTIMONY	0.214	UJ	0.0791	0.214	mg/kg	U	UJ	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-38-2	Arsenic	4.77		0.0855	0.428	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-41-7	BERYLLIUM	0.57		0.0171	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-43-9	CADMIUM	0.119		0.0470	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-47-3	CHROMIUM	16.3		0.128	0.428	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-48-4	COBALT	5.4		0.0214	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-50-8	COPPER	7.73		0.0855	0.428	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-62-2	VANADIUM	34.8		0.0235	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	6020	9/29/2011	3050B	DE256	9.2	2	7440-66-6	ZINC	58.9		0.599	3.21	mg/kg				6346584.59	1908143.972	-118.7116	34.23357

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	7199	10/8/2011	3060A	DE256	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	7471A	9/29/2011	METHOD	DE256	9.2	1	7439-97-6	Mercury	0.049	J	0.0074	0.105	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC21C30	EFH (C21-C30)	5.6		0.44	1.3	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC30C40	EFH (C30-C40)	19		0.44	1.3	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/1/2011	5035	DE256	9.2	21.93	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.3	19	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8315A	10/27/2011	METHOD	DE272	5.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	479-45-8	Tetryl	120	UJ	64	120	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8330A	11/2/2011	8330	DE272	5.7	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	9012B	10/28/2011	METHOD	DE272	5.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	9045M	10/27/2011	Gen Prep	DE272	5.7	1	pH	PH	6.85		0.0100	0.0100	pH unit				6347073.6	1908499.832	-118.70999	34.23456
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	1625C	11/2/2011	3546	DE268	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	36.9	U	18.4	36.9	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	300.0	10/25/2011	METHOD	DE268	10.8	1	14797-55-8	Nitrate-NO3	4.3		0.88	1.7	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	300.0	10/25/2011	METHOD	DE268	10.8	1	16984-48-8	FLUORIDE	2.3	J	0.88	1.1	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	314.0	10/20/2011	METHOD	DE268	10.8	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7429-90-5	ALUMINUM	13800		6.58	21.8	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7439-89-6	IRON	22600	J	2.84	21.8	mg/kg		J	E	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7439-93-2	LITHIUM	28.7		0.67	2.2	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7439-95-4	MAGNESIUM	6610		0.479	10.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7439-96-5	MANGANESE	320		0.0392	0.544	mg/kg				6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-24-6	STRONTIUM	13.3		0.0272	0.544	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-32-6	TITANIUM	1300		0.0773	1.09	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-67-7	Zirconium	0.813	J	0.501	5.44	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-70-2	CALCIUM	3810		2.72	21.8	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7723-14-0	PHOSPHORUS	447		0.381	10.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-42-8	BORON	5.44	U	0.392	5.44	mg/kg	J	U	F	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/26/2011	3050B	DE268	10.8	1	7440-09-7	POTASSIUM	2440	J	12.2	53.9	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/26/2011	3050B	DE268	10.8	1	7440-23-5	SODIUM	116		6.41	108	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7782-49-2	SELENIUM	0.191	J	0.0631	0.435	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7439-98-7	MOLYBDENUM	0.383		0.0544	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-39-3	BARIUM	100	J	0.115	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7439-92-1	LEAD	6.46	J	0.0111	0.218	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-02-0	NICKEL	14.9	J	0.109	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-22-4	SILVER	0.0387	J	0.0155	0.109	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-28-0	THALLIUM	0.301		0.0327	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-36-0	ANTIMONY	0.218	UJ	0.0805	0.218	mg/kg	U	UJ	FD, Q	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-38-2	Arsenic	4.7		0.0871	0.435	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-41-7	BERYLLIUM	0.65		0.0174	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-43-9	CADMIUM	0.0996	J	0.0479	0.109	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-47-3	CHROMIUM	22.6	J	0.131	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-48-4	COBALT	7.69	J	0.0218	0.109	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-50-8	COPPER	10.7	J	0.0871	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-62-2	VANADIUM	45.1	J	0.0239	0.109	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-66-6	ZINC	68.3		0.610	3.27	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	7199	10/20/2011	3060A	DE268	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	7471A	10/18/2011	METHOD	DE268	10.8	1	7439-97-6	Mercury	0.111	UJ	0.0078	0.111	mg/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	5035	DE268	10.8	24.08	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	UJ	0.2	1.1	mg/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC15C20	EFH (C15-C20)	0.63	J	0.45	1.3	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC21C30	EFH (C21-C30)	2.3		0.45	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC30C40	EFH (C30-C40)	6.4		0.45	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.45	1.3	mg/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11096-82-5	Aroclor 1260	0.9	J	0.44	1.9	ug/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11097-69-1	Aroclor 1254	1.5	J	0.37	1.9	ug/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11126-42-4	Aroclor 5460	14	J	1.1	3.7	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	18	360	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	9045M	11/7/2011	Gen Prep	DE274	8.5	1	pH	PH	6.84		0.0100	0.0100	pH unit				6347305.06	1908726.319	-118.70923	34.23518
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	300.0	11/8/2011	METHOD	DE274	10.6	1	16984-48-8	FLUORIDE	3.4	J	0.89	1.1	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	314.0	11/4/2011	METHOD	DE274	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7429-90-5	ALUMINUM	15100		6.63	21.9	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7439-89-6	IRON	16200		2.86	21.9	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7439-93-2	LITHIUM	14.7		0.68	2.2	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7439-95-4	MAGNESIUM	3330		0.483	11.0	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7439-96-5	MANGANESE	127		0.0395	0.548	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-09-7	POTASSIUM	1200		12.4	54.8	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-23-5	SODIUM	152		6.52	110	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-24-6	STRONTIUM	12.3		0.0274	0.548	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-32-6	TITANIUM	1150		0.0779	1.10	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-42-8	BORON	2.74	J	0.395	5.48	mg/kg	J	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-67-7	Zirconium	2.03	J	0.504	5.48	mg/kg	J	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7440-70-2	CALCIUM	1390	J	2.74	21.9	mg/kg		J	E	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6010B	10/31/2011	3050B	DE274	10.6	1	7723-14-0	PHOSPHORUS	84.5	J	0.384	11.0	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7782-49-2	SELENIUM	0.129	J	0.0636	0.439	mg/kg	J	J	Q, Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7439-98-7	MOLYBDENUM	0.5	J	0.0548	0.110	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-39-3	BARIUM	46.8		0.116	0.439	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7439-92-1	LEAD	5.96	J	0.0112	0.219	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-02-0	NICKEL	8.01	J	0.110	0.439	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-22-4	SILVER	0.0597	J	0.0156	0.110	mg/kg	J	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-28-0	THALLIUM	0.263		0.0329	0.110	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-36-0	ANTIMONY	0.115	J	0.0812	0.219	mg/kg	J	J	Q, Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-38-2	Arsenic	6.82	J	0.0877	0.439	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-41-7	BERYLLIUM	0.849	J	0.0175	0.110	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-43-9	CADMIUM	0.11	U	0.0483	0.110	mg/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-47-3	CHROMIUM	18.2		0.132	0.439	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-48-4	COBALT	5.66	J	0.0219	0.110	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-50-8	COPPER	5.38	J	0.0877	0.439	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-62-2	VANADIUM	40.7		0.0241	0.110	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6020	11/2/2011	3050B	DE274	10.6	2	7440-66-6	ZINC	37.4		0.614	3.29	mg/kg				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	6850	11/3/2011	METHOD	DE274	10.6	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	7199	11/9/2011	3060A	DE274	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.22	1.1	mg/kg	J	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	7471A	10/31/2011	METHOD	DE274	10.6	1	7439-97-6	Mercury	0.0136	J	0.0076	0.108	mg/kg	J	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0430	0.999	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5	U	0.0280	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	3268-87-9	OCDD	4.56	J	0.0246	9.99	ng/kg	JB	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5	U	0.0335	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	39001-02-0	OCDF	9.99	U	0.0368	9.99	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0289	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	40321-76-4	1,2,3,7,8-PECDD	5	U	0.0339	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	51207-31-9	2,3,7,8-TCDF	0.999	U	0.0362	0.999	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5	U	0.0220	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0210	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-41-6	1,2,3,7,8-PECDF	5	U	0.0222	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5	U	0.0195	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5	U	0.0296	5.00	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5	U	0.0177	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5	U	0.0150	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5	U	0.0219	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5	U	0.0211	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	300.0	10/1/2011	METHOD	DE253	7.5	1	16984-48-8	FLUORIDE	5		0.86	1.1	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	314.0	10/5/2011	METHOD	DE253	7.5	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/5/2011	3050B	DE253	7.5	1	7440-32-6	TITANIUM	1400		0.0753	1.06	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7429-90-5	ALUMINUM	13400		6.41	21.2	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7439-89-6	IRON	20600		2.77	21.2	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7439-93-2	LITHIUM	25.1		0.66	2.1	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7439-95-4	MAGNESIUM	4920		0.466	10.6	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7439-96-5	MANGANESE	308		0.0382	0.530	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-09-7	POTASSIUM	2600		12.0	53.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-23-5	SODIUM	148		6.31	106	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-24-6	STRONTIUM	14.7		0.0265	0.530	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-42-8	BORON	12.4		0.382	5.30	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-67-7	Zirconium	5.3	U	0.488	5.30	mg/kg	J	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7440-70-2	CALCIUM	3070		2.65	21.2	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6010B	10/3/2011	3050B	DE253	7.5	1	7723-14-0	PHOSPHORUS	337		0.371	10.6	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7782-49-2	SELENIUM	0.0969	J	0.0597	0.412	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7439-98-7	MOLYBDENUM	0.429		0.0515	0.103	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-39-3	BARIUM	75.4		0.109	0.412	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7439-92-1	LEAD	4.25	J	0.0105	0.206	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-02-0	NICKEL	11.7	J	0.103	0.412	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-22-4	SILVER	0.0176	J	0.0146	0.103	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-28-0	THALLIUM	0.272		0.0309	0.103	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-36-0	ANTIMONY	0.206	UJ	0.0762	0.206	mg/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-38-2	Arsenic	4.27	J	0.0824	0.412	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-41-7	BERYLLIUM	0.499		0.0165	0.103	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-43-9	CADMIUM	0.0722	J	0.0453	0.103	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-47-3	CHROMIUM	20.1	J	0.124	0.412	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-48-4	COBALT	6.61		0.0206	0.103	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-50-8	COPPER	8.13	J	0.0824	0.412	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-62-2	VANADIUM	38.8	J	0.0227	0.103	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	6020	9/27/2011	3050B	DE253	7.5	2	7440-66-6	ZINC	52.8		0.577	3.09	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	7199	10/6/2011	3060A	DE253	7.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	7471A	9/27/2011	METHOD	DE253	7.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0311	1.03	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.142	J	0.0260	5.14	ng/kg	JBQ	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	3268-87-9	OCDD	5.11	J	0.0252	10.3	ng/kg	JB	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	UJ	0.0323	5.14	ng/kg	JB	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	39001-02-0	OCDF	10.3	U	0.0485	10.3	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0266	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0236	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0238	1.03	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	UJ	0.0266	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0149	5.14	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0142	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0172	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.14	U	0.0260	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0159	5.14	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0155	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	UJ	0.0200	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	UJ	0.0180	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	160.3M	10/5/2011	Gen Prep	DX143	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0454	1.12	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.31	J	0.0393	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	3268-87-9	OCDD	25.2		0.0465	11.2	ng/kg	B			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.88	J	0.0510	5.62	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	39001-02-0	OCDF	0.805	J	0.0869	11.2	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0399	5.62	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0561	J	0.0378	5.62	ng/kg	JQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	51207-31-9	2,3,7,8-TCDF	0.0642	J	0.0444	1.12	ng/kg	JQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0369	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0216	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-41-6	1,2,3,7,8-PECDF	0.103	J	0.0202	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0296	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.23	J	0.0401	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0288	5.62	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0194	5.62	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0362	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.529	J	0.0346	5.62	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	160.3M	10/5/2011	Gen Prep	DX143	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0344	1.03	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0256	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	3268-87-9	OCDD	5.61	J	0.0343	10.3	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.17	U	0.0343	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	39001-02-0	OCDF	10.3	U	0.0516	10.3	ng/kg	JB	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0329	J	0.0287	5.17	ng/kg	JQ	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	40321-76-4	1,2,3,7,8-PECDD	5.17	U	0.0304	5.17	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0325	1.03	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0247	5.17	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0160	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0158	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	U	0.0171	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17	U	0.0274	5.17	ng/kg	JB	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0188	5.17	ng/kg	JB	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.17	U	0.0125	5.17	ng/kg	JB	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.17	U	0.0206	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0217	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	160.3M	10/5/2011	Gen Prep	DX143	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	1746-01-6	2,3,7,8-TCDD	0.0993	J	0.0420	1.08	ng/kg	JQ	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.393	J	0.0349	5.41	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	3268-87-9	OCDD	10.1	J	0.0497	10.8	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.13	J	0.0451	5.41	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	39001-02-0	OCDF	10.8	U	0.0766	10.8	ng/kg	JB	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0923	J	0.0369	5.41	ng/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	40321-76-4	1,2,3,7,8-PECDD	0.265	J	0.0402	5.41	ng/kg	JQ	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	51207-31-9	2,3,7,8-TCDF	0.0681	J	0.0383	1.08	ng/kg	JQ	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0325	5.41	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	57117-31-4	2,3,4,7,8-PECDF	0.231	J	0.0207	5.41	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	57117-41-6	1,2,3,7,8-PECDF	0.279	J	0.0205	5.41	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.134	J	0.0292	5.41	ng/kg	JBQ	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0371	5.41	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0258	5.41	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0184	5.41	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0384	5.41	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419546	LL	1613B	10/9/2011	METHOD	DX143	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.339	J	0.0318	5.41	ng/kg	JB	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	160.3M	10/5/2011	Gen Prep	DX144	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	7199	10/12/2011	Gen Prep	DE257	9	1	18540-29-9	HEXAVALENT CHROMIUM	0.23	J	0.22	1.1	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	7471A	9/30/2011	METHOD	DE257	9	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/11/2011	3550B	DE257	9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/11/2011	3550B	DE257	9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/11/2011	3550B	DE257	9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/3/2011	METHOD	DE257	9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/3/2011	METHOD	DE257	9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/3/2011	METHOD	DE257	9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC21C30	EFH (C21-C30)	5.2		0.44	1.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC30C40	EFH (C30-C40)	19		0.44	1.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/1/2011	5035	DE257	9	25.99	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11097-69-1	Aroclor 1254	0.49	J	0.36	1.9	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.72	1.8	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	218-01-9	CHRYSENE	0.69	J	0.36	1.8	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8315A	10/5/2011	METHOD	DE257	9	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	9045M	10/12/2011	Gen Prep	DE257	9	1	pH	PH	8.05		0.0100	0.0100	pH unit				6346596.04	1908159.783	-118.71156	34.23361
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	160.3M	10/5/2011	Gen Prep	DE257	7.5	1	MOIST	MOISTURE	7.5		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8015M	10/1/2011	5035	DE257	7.5	26.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	100-41-4	ETHYLBENZENE	0.08	J	0.06	4.2	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-88-3	TOLUENE	0.42	J	0.08	4.2	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	91-58-7	2-CHLORONAPHTHALENE	25	J	17	170	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346852	1908458.394	-118.71072	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	9012B	10/21/2011	METHOD	DE270	4.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	9045M	10/27/2011	Gen Prep	DE270	4.9	1	pH	PH	7.39		0.0100	0.0100	pH unit				6346852	1908458.394	-118.71072	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	300.0	10/28/2011	METHOD	DE271	7.2	1	16984-48-8	FLUORIDE	3.4	J	0.86	1.1	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	314.0	10/24/2011	METHOD	DE271	7.2	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7429-90-5	ALUMINUM	15900		6.39	21.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-89-6	IRON	20300		2.76	21.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-93-2	LITHIUM	23.1		0.66	2.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-95-4	MAGNESIUM	4560		0.465	10.6	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-96-5	MANGANESE	204		0.0380	0.528	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-09-7	POTASSIUM	1810		11.9	52.8	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-23-5	SODIUM	129		6.29	106	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-24-6	STRONTIUM	17.5		0.0264	0.528	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-42-8	BORON	5.28	U	0.380	5.28	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-67-7	Zirconium	0.913	J	0.486	5.28	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-70-2	CALCIUM	2540		2.64	21.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7723-14-0	PHOSPHORUS	221		0.370	10.6	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/28/2011	3050B	DE271	7.2	1	7440-32-6	TITANIUM	1090		0.0750	1.06	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7439-92-1	LEAD	6.15	J	0.0108	0.211	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-02-0	NICKEL	10.7	J	0.106	0.423	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-22-4	SILVER	0.0314	J	0.0150	0.106	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-28-0	THALLIUM	0.306	J	0.0317	0.106	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-36-0	ANTIMONY	0.0932	J	0.0782	0.211	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-38-2	Arsenic	4.8	J	0.0845	0.423	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-41-7	BERYLLIUM	0.654	J	0.0169	0.106	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-43-9	CADMIUM	0.0809	J	0.0465	0.106	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-47-3	CHROMIUM	20.1	J	0.127	0.423	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-48-4	COBALT	5.59	J	0.0211	0.106	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-50-8	COPPER	7.09	J	0.0845	0.423	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-62-2	VANADIUM	39	J	0.0232	0.106	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-66-6	ZINC	54.1		0.592	3.17	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7782-49-2	SELENIUM	0.144	J	0.0613	0.423	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7439-98-7	MOLYBDENUM	0.487	J	0.0528	0.106	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6020	10/24/2011	3050B	DE271	7.2	2	7440-39-3	BARIUM	77.4	J	0.112	0.423	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	7199	10/26/2011	3060A	DE271	7.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	7471A	10/24/2011	METHOD	DE271	7.2	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/21/2011	3550B	DE271	7.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/21/2011	3550B	DE271	7.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/21/2011	3550B	DE271	7.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/19/2011	METHOD	DE271	7.2	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/19/2011	METHOD	DE271	7.2	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015B	10/19/2011	METHOD	DE271	7.2	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	3550B	DE271	7.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	3550B	DE271	7.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	3550B	DE271	7.2	1	PHCC21C30	EFH (C21-C30)	4.4		0.43	1.3	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	3550B	DE271	7.2	1	PHCC30C40	EFH (C30-C40)	8.1		0.43	1.3	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	3550B	DE271	7.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/21/2011	5035	DE271	7.2	24.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11096-82-5	Aroclor 1260	1.6	J	0.42	1.8	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.18	J	0.0265	5.09	ng/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0181	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0140	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0197	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0244	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	300.0	11/3/2011	METHOD	DE277	4	1	16984-48-8	FLUORIDE	1.1	J	0.84	1.1	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	314.0	11/4/2011	METHOD	DE277	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7429-90-5	ALUMINUM	13000	J	6.24	20.6	mg/kg		J	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-89-6	IRON	20800		2.69	20.6	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-93-2	LITHIUM	25.6		0.64	2.1	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-95-4	MAGNESIUM	4780		0.454	10.3	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-96-5	MANGANESE	278		0.0371	0.516	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-09-7	POTASSIUM	2510	J	11.7	51.6	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-23-5	SODIUM	82.4	J	6.14	103	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-24-6	STRONTIUM	14.7		0.0258	0.516	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-32-6	TITANIUM	1040		0.0732	1.03	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-36-0	ANTIMONY	0.2	UJ	0.0740	0.200	mg/kg	U	UJ	FD, Q	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-38-2	Arsenic	3.84		0.0800	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-41-7	BERYLLIUM	0.425		0.0160	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-43-9	CADMIUM	0.095	J	0.0440	0.100	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-47-3	CHROMIUM	14.4		0.120	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-48-4	COBALT	4.59		0.0200	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-50-8	COPPER	7		0.0800	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-62-2	VANADIUM	31.5		0.0220	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-66-6	ZINC	50.8		0.560	3.00	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	7199	10/8/2011	3060A	DE256	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	7471A	9/29/2011	METHOD	DE256	3.9	1	7439-97-6	Mercury	0.101	UJ	0.0071	0.101	mg/kg	J	UJ	F, FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/5/2011	METHOD	DE256	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/5/2011	METHOD	DE256	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/5/2011	METHOD	DE256	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/9/2011	3550B	DE256	3.9	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/9/2011	3550B	DE256	3.9	5	PHCC15C20	EFH (C15-C20)	6.2	UJ	2.1	6.2	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/9/2011	3550B	DE256	3.9	5	PHCC21C30	EFH (C21-C30)	17	J	2.1	6.2	mg/kg		J	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/9/2011	3550B	DE256	3.9	5	PHCC30C40	EFH (C30-C40)	60	J	2.1	6.2	mg/kg		J	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/9/2011	3550B	DE256	3.9	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/1/2011	5035	DE256	3.9	23.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11096-82-5	Aroclor 1260	1.8	UJ	0.41	1.8	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8082	10/20/2011	3550B	DE256	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	84-74-2	Di-n-butylphthalate	35	J	17	170	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	UJ	6.2	19	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	129-00-0	PYRENE	1.5	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.69	1.7	ug/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	206-44-0	FLUORANTHENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	218-01-9	CHRYSENE	1.5	J	0.35	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	50-32-8	BENZO(A)PYRENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	56-55-3	BENZO(A)ANTHRACENE	0.76	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8315A	10/5/2011	METHOD	DE256	3.9	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	9045M	10/11/2011	Gen Prep	DE256	3.9	1	pH	PH	8.32		0.0100	0.0100	pH unit				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	1625C	10/11/2011	3546	DE256	4.6	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	175	349	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	300.0	10/7/2011	METHOD	DE256	4.6	1	14797-55-8	Nitrate-NO3	1.7	J	0.84	1.6	mg/kg		J	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	300.0	10/7/2011	METHOD	DE256	4.6	1	16984-48-8	FLUORIDE	3.7	J	0.84	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	314.0	10/6/2011	METHOD	DE256	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/11/2011	3050B	DE256	4.6	1	7429-90-5	ALUMINUM	13700		6.22	20.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/12/2011	3050B	DE256	4.6	1	7440-32-6	TITANIUM	1050		0.0730	1.03	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7439-89-6	IRON	18300		2.68	20.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7439-93-2	LITHIUM	23.5		0.64	2.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7439-95-4	MAGNESIUM	4200		0.452	10.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7439-96-5	MANGANESE	259		0.0370	0.514	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	6010B	10/10/2011	3050B	DE256	4.6	1	7440-09-7	POTASSIUM	2670		11.6	51.4	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	218-01-9	CHRYSENE	1.5	J	0.34	1.7	ug/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8315A	10/5/2011	METHOD	DE256	3.2	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	9045M	10/11/2011	Gen Prep	DE256	3.2	1	pH	PH	8.27		0.0100	0.0100	pH unit				6346584.14	1908159.139	-118.7116	34.23361
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	1625C	10/11/2011	3546	DE256	7.8	10	62-75-9	N-NITROSODIMETHYLAMINE	362	U	181	362	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	300.0	10/7/2011	METHOD	DE256	7.8	1	14797-55-8	Nitrate-NO3	1.6		0.88	1.6	mg/kg	J			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	300.0	10/7/2011	METHOD	DE256	7.8	1	16984-48-8	FLUORIDE	2.7	J	0.88	1.1	mg/kg		J	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	314.0	10/6/2011	METHOD	DE256	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/11/2011	3050B	DE256	7.8	1	7429-90-5	ALUMINUM	12500		6.31	20.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/12/2011	3050B	DE256	7.8	1	7440-32-6	TITANIUM	1030		0.0755	1.06	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-89-6	IRON	15700		2.72	20.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-93-2	LITHIUM	16.6		0.65	2.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-95-4	MAGNESIUM	3780		0.459	10.4	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-96-5	MANGANESE	206		0.0375	0.521	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-09-7	POTASSIUM	2110		11.8	52.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-23-5	SODIUM	185		6.21	104	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-24-6	STRONTIUM	43.5	J	0.0261	0.521	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-42-8	BORON	6.33		0.375	5.21	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-67-7	Zirconium	1.55	J	0.480	5.21	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-70-2	CALCIUM	7950	J	2.61	20.9	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7723-14-0	PHOSPHORUS	371		0.365	10.4	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7782-49-2	SELENIUM	0.16	J	0.0623	0.430	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7439-98-7	MOLYBDENUM	0.47		0.0537	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-39-3	BARIUM	75.5		0.114	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7439-92-1	LEAD	5.08		0.0110	0.215	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-02-0	NICKEL	9.06		0.107	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-22-4	SILVER	0.0248	J	0.0152	0.107	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-28-0	THALLIUM	0.191		0.0322	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-36-0	ANTIMONY	0.377	J	0.0795	0.215	mg/kg		J	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-38-2	Arsenic	4.33		0.0859	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-41-7	BERYLLIUM	0.45		0.0172	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-43-9	CADMIUM	0.155		0.0472	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-47-3	CHROMIUM	14		0.129	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-48-4	COBALT	4.59		0.0215	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-50-8	COPPER	7.62		0.0859	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-62-2	VANADIUM	29.7		0.0236	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-66-6	ZINC	58.4		0.601	3.22	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	7199	10/8/2011	3060A	DE256	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	4.7		0.22	1.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	7471A	9/29/2011	METHOD	DE256	7.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	F	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/4/2011	METHOD	DE256	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/4/2011	METHOD	DE256	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/4/2011	METHOD	DE256	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/5/2011	METHOD	DE256	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/5/2011	METHOD	DE256	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/5/2011	METHOD	DE256	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/9/2011	3550B	DE256	7.8	10	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/9/2011	3550B	DE256	7.8	10	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/9/2011	3550B	DE256	7.8	10	PHCC21C30	EFH (C21-C30)	33		4.3	13	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/9/2011	3550B	DE256	7.8	10	PHCC30C40	EFH (C30-C40)	130		4.3	13	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/9/2011	3550B	DE256	7.8	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015M	10/1/2011	5035	DE256	7.8	24.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11096-82-5	Aroclor 1260	0.76	J	0.42	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8082	10/20/2011	3550B	DE256	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7782-49-2	SELENIUM	0.223	J	0.0597	0.412	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7439-98-7	MOLYBDENUM	2.08		0.0515	0.103	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-39-3	BARIUM	95.3	J	0.109	0.412	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7439-92-1	LEAD	7.73	J	0.0105	0.206	mg/kg		J	E, Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-02-0	NICKEL	13.9	J	0.103	0.412	mg/kg		J	Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-22-4	SILVER	0.0815	J	0.0146	0.103	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-28-0	THALLIUM	0.239		0.0309	0.103	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-36-0	ANTIMONY	0.206	UJ	0.0762	0.206	mg/kg	J	UJ	B, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-38-2	Arsenic	7.25	J	0.0824	0.412	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-41-7	BERYLLIUM	0.98		0.0165	0.103	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-43-9	CADMIUM	0.103	U	0.0453	0.103	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-47-3	CHROMIUM	27	J	0.124	0.412	mg/kg		J	Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-48-4	COBALT	5.25	J	0.0206	0.103	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-50-8	COPPER	7.13	J	0.0824	0.412	mg/kg		J	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-62-2	VANADIUM	53.8	J	0.0227	0.103	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B	DE272	5.7	2	7440-66-6	ZINC	54.7		0.577	3.09	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	7199	10/26/2011	3060A	DE272	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.81	J	0.21	1.1	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	7471A	10/25/2011	METHOD	DE272	5.7	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/24/2011	3550B	DE272	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/24/2011	3550B	DE272	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/24/2011	3550B	DE272	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/20/2011	METHOD	DE272	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/20/2011	METHOD	DE272	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015B	10/20/2011	METHOD	DE272	5.7	1	67-63-0	Isopropanol	530	UJ	110	530	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/26/2011	5035	DE272	5.7	32.3	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.4	U	0.3	1.4	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/28/2011	3550B	DE272	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/28/2011	3550B	DE272	5.7	1	PHCC15C20	EFH (C15-C20)	0.5	J	0.42	1.3	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/28/2011	3550B	DE272	5.7	1	PHCC21C30	EFH (C21-C30)	2.3		0.42	1.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/28/2011	3550B	DE272	5.7	1	PHCC30C40	EFH (C30-C40)	3.6		0.42	1.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/28/2011	3550B	DE272	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/25/2011	METHOD	DE272	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/25/2011	METHOD	DE272	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8015M	10/25/2011	METHOD	DE272	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	100-42-5	STYRENE	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.18	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	107-06-2	1,2-Dichloroethane	4.6	U	0.17	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.2	UJ	0.45	9.2	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-67-8	1,3,5-Trimethylbenzene	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-88-3	TOLUENE	0.21	J	0.09	4.6	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.35	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	120-82-1	1,2,4-Trichlorobenzene	4.6	U	0.21	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	179601-23-1	m,p-Xylene	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	591-78-6	2-HEXANONE	9.2	U	1.8	9.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	67-64-1	ACETONE	9.2	U	7.7	9.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	71-55-6	1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	74-95-3	DIBROMOMETHANE	4.6	U	0.28	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-09-2	METHYLENE CHLORIDE	4.6	U	0.28	4.6	ug/kg	J	U	B, F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-34-3	1,1-Dichloroethane	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-35-4	1,1-Dichloroethene	4.6	U	0.45	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.8	UJ	0.58	5.8	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	78-87-5	1,2-Dichloropropane	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	78-93-3	2-BUTANONE (MEK)	9.2	U	1.4	9.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	79-00-5	1,1,2-Trichloroethane	4.6	U	0.31	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	79-01-6	TRICHLOROETHENE	4.6	U	0.17	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	79-34-5	1,1,2,2-Tetrachloroethane	4.6	U	0.27	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	79-38-9	Chlorotrifluoroethylene	5.8	UJ	0.58	5.8	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	87-61-6	1,2,3-Trichlorobenzene	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	87-68-3	HEXACHLOROBUTADIENE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	95-47-6	O-XYLENE	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	95-50-1	1,2-Dichlorobenzene	4.6	U	0.10	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	95-63-6	1,2,4-Trimethylbenzene	4.6	U	0.46	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	96-12-8	1,2-Dibromo-3-Chloropropane	4.6	U	0.81	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	96-18-4	1,2,3-Trichloropropane	4.6	U	0.38	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	98-06-6	TERT-BUTYLBENZENE	4.6	U	0.18	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	98-82-8	ISOPROPYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	99-87-6	P-ISOPROPYLTOLUENE	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B SIM	10/25/2011	5035	DE272	5.7	29.83	123-91-1	1,4-DIOXANE	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	7471A	10/31/2011	METHOD	DE274	8.7	1	7439-97-6	Mercury	0.0131	J	0.0075	0.106	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11096-82-5	Aroclor 1260	1.7	J	0.43	1.9	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11097-69-1	Aroclor 1254	3.1		0.36	1.9	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11126-42-4	Aroclor 5460	5		1.1	3.6	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	9045M	11/7/2011	Gen Prep	DE274	8.7	1	pH	PH	7.28		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	300.0	11/8/2011	METHOD	DE274	8.5	1	16984-48-8	FLUORIDE	1.5	J	0.89	1.1	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	314.0	11/4/2011	METHOD	DE274	8.5	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7429-90-5	ALUMINUM	19200		6.48	21.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-89-6	IRON	23100		2.80	21.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-93-2	LITHIUM	24.7		0.66	2.1	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-95-4	MAGNESIUM	4600		0.471	10.7	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-96-5	MANGANESE	288		0.0386	0.536	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-09-7	POTASSIUM	2290		12.1	53.6	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-23-5	SODIUM	82.3	J	6.38	107	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-24-6	STRONTIUM	18.7		0.0268	0.536	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-32-6	TITANIUM	1300		0.0761	1.07	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-42-8	BORON	4.05	J	0.386	5.36	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-67-7	Zirconium	1.99	J	0.493	5.36	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-70-2	CALCIUM	2750	J	2.68	21.4	mg/kg		J	E	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7723-14-0	PHOSPHORUS	312	J	0.375	10.7	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7782-49-2	SELENIUM	0.158	J	0.0621	0.429	mg/kg	J	J	Q, Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7439-98-7	MOLYBDENUM	0.673	J	0.0536	0.107	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-39-3	BARIUM	105		0.114	0.429	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7439-92-1	LEAD	6.78	J	0.0109	0.214	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-02-0	NICKEL	15	J	0.107	0.429	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-22-4	SILVER	0.0334	J	0.0152	0.107	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-28-0	THALLIUM	0.304		0.0321	0.107	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-36-0	ANTIMONY	0.139	J	0.0793	0.214	mg/kg	J	J	Q, Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-38-2	Arsenic	6.97	J	0.0857	0.429	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-41-7	BERYLLIUM	0.816	J	0.0171	0.107	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-43-9	CADMIUM	0.13	J	0.0471	0.107	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-47-3	CHROMIUM	24.6		0.129	0.429	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-48-4	COBALT	7.88	J	0.0214	0.107	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-50-8	COPPER	9.93	J	0.0857	0.429	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-62-2	VANADIUM	49.5		0.0236	0.107	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-66-6	ZINC	59.9		0.600	3.21	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	7199	11/9/2011	3060A	DE274	8.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.69	J	0.22	1.1	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	7471A	10/31/2011	METHOD	DE274	8.5	1	7439-97-6	Mercury	0.0099	J	0.0075	0.107	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11096-82-5	Aroclor 1260	1.8	J	0.43	1.9	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11097-69-1	Aroclor 1254	7.3		0.36	1.9	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11126-42-4	Aroclor 5460	1.3	J	1.1	3.6	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8082	11/2/2011	3550B	DE274	8.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	160.3M	9/28/2011	Gen Prep	DX142	5.5	1	MOIST	MOISTURE	5.5		0.50	0.50	%				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0485	1.04	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.281	J	0.0287	5.22	ng/kg	JBQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	3268-87-9	OCDD	10.4	U	0.0261	10.4	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.22	U	0.0337	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	39001-02-0	OCDF	10.4	U	0.0484	10.4	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0280	5.22	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0403	5.22	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0400	1.04	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0291	5.22	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0222	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0215	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0164	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.209	J	0.0287	5.22	ng/kg	JBQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0172	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0160	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0199	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.109	J	0.0218	5.22	ng/kg	JQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	160.3M	9/28/2011	Gen Prep	DX142	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	1746-01-6	2,3,7,8-TCDD	0.992	U	0.0283	0.992	ng/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.335	J	0.0386	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	3268-87-9	OCDD	44.2		0.0313	9.92	ng/kg	B			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.85	J	0.0353	4.96	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	39001-02-0	OCDF	2.3	J	0.0411	9.92	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.125	J	0.0388	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.121	J	0.0338	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	51207-31-9	2,3,7,8-TCDF	0.0883	J	0.0355	0.992	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.96	U	0.0297	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-31-4	2,3,4,7,8-PECDF	4.96	U	0.0210	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-41-6	1,2,3,7,8-PECDF	4.96	U	0.0197	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.96	U	0.0230	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.36	J	0.0383	4.96	ng/kg	JBQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.96	U	0.0251	4.96	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0144	4.96	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.96	U	0.0273	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.96	U	0.0307	4.96	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	160.3M	9/28/2011	Gen Prep	DX142	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0415	1.03	ng/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.303	J	0.0255	5.14	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	3268-87-9	OCDD	1.79	J	0.0252	10.3	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	U	0.0363	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	39001-02-0	OCDF	10.3	U	0.0747	10.3	ng/kg	JB	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0517	J	0.0295	5.14	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	40321-76-4	1,2,3,7,8-PECDD	0.139	J	0.0346	5.14	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	51207-31-9	2,3,7,8-TCDF	0.102	J	0.0412	1.03	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0340	5.14	ng/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0218	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	57117-41-6	1,2,3,7,8-PECDF	0.267	J	0.0198	5.14	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.109	J	0.0194	5.14	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.172	J	0.0299	5.14	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0221	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0133	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.154	J	0.0254	5.14	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.121	J	0.0323	5.14	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	160.3M	9/28/2011	Gen Prep	DX142	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0492	1.02	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.505	J	0.0436	5.12	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	3268-87-9	OCDD	83.7		0.0613	10.2	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.63		0.0654	5.12	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	39001-02-0	OCDF	47.4		0.107	10.2	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0487	J	0.0454	5.12	ng/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	40321-76-4	1,2,3,7,8-PECDD	0.112	J	0.0397	5.12	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0623	1.02	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.573	J	0.0907	5.12	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0456	5.12	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	57117-41-6	1,2,3,7,8-PECDF	5.12	U	0.0424	5.12	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.269	J	0.0485	5.12	ng/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.443	J	0.0445	5.12	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.461	J	0.0570	5.12	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13		0.0325	5.12	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.52	J	0.0642	5.12	ng/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418493	LL	1613B	10/8/2011	METHOD	DX142	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.121	J	0.0841	5.12	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7439-95-4	MAGNESIUM	4110		0.461	10.5	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7439-96-5	MANGANESE	353		0.0378	0.524	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-09-7	POTASSIUM	2790	J	11.9	52.4	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-23-5	SODIUM	72.8	J	6.24	105	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-24-6	STRONTIUM	17.5		0.0262	0.524	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-32-6	TITANIUM	1130		0.0745	1.05	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-67-7	Zirconium	3.86	J	0.482	5.24	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7440-70-2	CALCIUM	8290		2.62	21.0	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7723-14-0	PHOSPHORUS	344		0.367	10.5	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7782-49-2	SELENIUM	0.198	J	0.0608	0.420	mg/kg	J	J	Q, Z	6347185.56	1908446.211	-118.70961	34.23441
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	160.3M	10/11/2011	Gen Prep	DX142	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0442	1.04	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.354	J	0.0473	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	3268-87-9	OCDD	329		0.0934	10.4	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	27.9		0.0795	5.22	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	39001-02-0	OCDF	15.2		0.0753	10.4	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0778	J	0.0474	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0483	J	0.0389	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0444	1.04	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.757	J	0.0633	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0250	5.22	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0231	5.22	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.187	J	0.0432	5.22	ng/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.641	J	0.0472	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.302	J	0.0243	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.18	J	0.0484	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.244	J	0.0567	5.22	ng/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0504	J	0.0306	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	160.3M	10/11/2011	Gen Prep	DX142	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0461	1.02	ng/kg	JB	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.434	J	0.0526	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	3268-87-9	OCDD	96.5		0.0627	10.2	ng/kg	B			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.8		0.0584	5.08	ng/kg	B			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	39001-02-0	OCDF	5.91	J	0.0485	10.2	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.173	J	0.0558	5.08	ng/kg	JQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	40321-76-4	1,2,3,7,8-PECDD	0.225	J	0.0493	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	51207-31-9	2,3,7,8-TCDF	0.267	J	0.0484	1.02	ng/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.234	J	0.0391	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0258	5.08	ng/kg	JBQ	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0268	5.08	ng/kg	JB	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.177	J	0.0357	5.08	ng/kg	JBQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.559	J	0.0559	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.202	J	0.0328	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.02	J	0.0253	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.301	J	0.0409	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0851	J	0.0358	5.08	ng/kg	JQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	160.3M	10/11/2011	Gen Prep	DX142	0.69	1	MOIST	MOISTURE	0.69		0.50	0.50	%				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	1746-01-6	2,3,7,8-TCDD	0.97	U	0.0400	0.970	ng/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.198	J	0.0340	4.85	ng/kg	JBQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	3268-87-9	OCDD	49.4		0.0527	9.70	ng/kg	B			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.47		0.0431	4.85	ng/kg	B			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	39001-02-0	OCDF	2.88	J	0.0651	9.70	ng/kg	JB	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.115	J	0.0378	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	40321-76-4	1,2,3,7,8-PECDD	0.0854	J	0.0322	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	51207-31-9	2,3,7,8-TCDF	0.97	U	0.0406	0.970	ng/kg	J	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.85	U	0.0378	4.85	ng/kg	JBQ	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	57117-31-4	2,3,4,7,8-PECDF	4.85	U	0.0228	4.85	ng/kg	JB	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	57117-41-6	1,2,3,7,8-PECDF	0.143	J	0.0211	4.85	ng/kg	JBQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0932	J	0.0267	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.279	J	0.0366	4.85	ng/kg	JB	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.85	U	0.0245	4.85	ng/kg	JBQ	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.02	J	0.0184	4.85	ng/kg	JB	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.186	J	0.0375	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	160.3M	10/6/2011	Gen Prep	DX143	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346616.05	1908161.339	-118.71149	34.23362
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.032	J	0.0318	4.85	ng/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	160.3M	10/11/2011	Gen Prep	DX142	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	1746-01-6	2,3,7,8-TCDD	0.976	U	0.0418	0.976	ng/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.41	J	0.0420	4.88	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	3268-87-9	OCDD	161		0.0699	9.76	ng/kg	B			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.7		0.0627	4.88	ng/kg	B			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	39001-02-0	OCDF	6.52	J	0.0478	9.76	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.25	J	0.0423	4.88	ng/kg	JQ	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	40321-76-4	1,2,3,7,8-PECDD	4.88	U	0.0423	4.88	ng/kg	JBQ	U	B	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	51207-31-9	2,3,7,8-TCDF	0.0709	J	0.0445	0.976	ng/kg	JQ	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.23	J	0.0476	4.88	ng/kg	JBQ	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	57117-31-4	2,3,4,7,8-PECDF	4.88	U	0.0226	4.88	ng/kg	JB	U	B	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	57117-41-6	1,2,3,7,8-PECDF	4.88	U	0.0221	4.88	ng/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.13	J	0.0289	4.88	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.489	J	0.0458	4.88	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.168	J	0.0294	4.88	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.02	J	0.0286	4.88	ng/kg	JB	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.88	U	0.0349	4.88	ng/kg	JB	U	B	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418490	LL	1613B	10/15/2011	METHOD	DX142	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0602	J	0.0359	4.88	ng/kg	JQ	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0149	5.33	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	57117-41-6	1,2,3,7,8-PECDF	5.33	U	0.0155	5.33	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.108	J	0.0193	5.33	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.23	J	0.0335	5.33	ng/kg	JBQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	U	0.0194	5.33	ng/kg	JBQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.777	J	0.0158	5.33	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.33	U	0.0211	5.33	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.33	U	0.0226	5.33	ng/kg	JBQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	160.3M	11/21/2011	Gen Prep	DX154	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0293	1.05	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0317	J	0.0182	5.24	ng/kg	J	J	Z	6346103.78	1908107.166	-118.71319	34.23346

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	3268-87-9	OCDD	2.87	J	0.0192	10.5	ng/kg	JB	J	Z	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0213	5.24	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	39001-02-0	OCDF	10.5	U	0.0301	10.5	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	U	0.0175	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0217	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0247	1.05	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	U	0.0140	5.24	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0102	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0105	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.00938	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.24	U	0.0183	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.00906	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	U	0.00843	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0105	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0125	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	160.3M	11/7/2011	Gen Prep	DX154	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0279	1.03	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.216	J	0.0277	5.15	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	3268-87-9	OCDD	125		0.0449	10.3	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.1		0.0478	5.15	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	39001-02-0	OCDF	2.08	J	0.0293	10.3	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0612	J	0.0294	5.15	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0412	J	0.0290	5.15	ng/kg	JQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0265	1.03	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0194	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0173	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.0901	J	0.0182	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0997	J	0.0177	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.327	J	0.0295	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0172	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.873	J	0.0149	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.15	U	0.0189	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0184	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	160.3M	11/7/2011	Gen Prep	DX154	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	1746-01-6	2,3,7,8-TCDD	0.0554	J	0.0283	1.06	ng/kg	JQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.274	J	0.0367	5.28	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	3268-87-9	OCDD	153		0.0549	10.6	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.5		0.0545	5.28	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	39001-02-0	OCDF	2.45	J	0.0282	10.6	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.116	J	0.0353	5.28	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	40321-76-4	1,2,3,7,8-PECDD	0.205	J	0.0328	5.28	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0275	1.06	ng/kg	J	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0226	5.28	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	57117-31-4	2,3,4,7,8-PECDF	0.271	J	0.0173	5.28	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	57117-41-6	1,2,3,7,8-PECDF	0.221	J	0.0192	5.28	ng/kg	JBQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.146	J	0.0224	5.28	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.413	J	0.0384	5.28	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0210	5.28	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.09	J	0.0174	5.28	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0232	5.28	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.12	J	0.0242	5.28	ng/kg	JBQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	1625C	10/11/2011	3546	DE257	9	10	62-75-9	N-NITROSODIMETHYLAMINE	366	U	183	366	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	300.0	10/14/2011	METHOD	DE257	9	1	14797-55-8	Nitrate-NO3	2		0.87	1.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	300.0	10/14/2011	METHOD	DE257	9	1	16984-48-8	FLUORIDE	2.8	J	0.87	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	314.0	10/6/2011	METHOD	DE257	9	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7429-90-5	ALUMINUM	14400		6.39	21.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7439-89-6	IRON	19700		2.76	21.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7439-93-2	LITHIUM	24.5		0.66	2.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7439-95-4	MAGNESIUM	4740		0.465	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7439-96-5	MANGANESE	254		0.0380	0.528	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-09-7	POTASSIUM	2840		11.9	52.8	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-23-5	SODIUM	166		6.29	106	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-24-6	STRONTIUM	21.6		0.0264	0.528	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-32-6	TITANIUM	1160		0.0750	1.06	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-42-8	BORON	6.75		0.380	5.28	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-67-7	Zirconium	1.67	J	0.486	5.28	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7440-70-2	CALCIUM	4690		2.64	21.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6010B	10/11/2011	3050B	DE257	9	1	7723-14-0	PHOSPHORUS	430		0.370	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7782-49-2	SELENIUM	0.204	J	0.0619	0.427	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7439-98-7	MOLYBDENUM	0.483	J	0.0533	0.107	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-39-3	BARIUM	96.1		0.113	0.427	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7439-92-1	LEAD	5.34	J	0.0109	0.213	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-02-0	NICKEL	11.5	J	0.107	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-22-4	SILVER	0.0267	J	0.0151	0.107	mg/kg	J	J	Q, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-28-0	THALLIUM	0.254	J	0.0320	0.107	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-36-0	ANTIMONY	0.133	J	0.0790	0.213	mg/kg	J	J	Q, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-38-2	Arsenic	5.12	J	0.0854	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-41-7	BERYLLIUM	0.581		0.0171	0.107	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-43-9	CADMIUM	0.118	J	0.0469	0.107	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-47-3	CHROMIUM	17.2	J	0.128	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-48-4	COBALT	5.93	J	0.0213	0.107	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-50-8	COPPER	8.28	J	0.0854	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-62-2	VANADIUM	35.9		0.0235	0.107	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-66-6	ZINC	77.2		0.597	3.20	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6850	10/5/2011	METHOD	DE257	9	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.82	J	0.71	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C SIM	10/12/2011	3550B	DE257	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8315A	10/5/2011	METHOD	DE257	7.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	9045M	10/12/2011	Gen Prep	DE257	7.6	1	pH	PH	8.36		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	300.0	10/27/2011	METHOD	DE270	4.9	1	16984-48-8	FLUORIDE	3	J	0.83	1.0	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	314.0	10/21/2011	METHOD	DE270	4.9	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/31/2011	3050B	DE270	4.9	1	7440-32-6	TITANIUM	1320		0.0739	1.04	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7429-90-5	ALUMINUM	17100		6.18	20.4	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7439-89-6	IRON	21300		2.66	20.4	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7439-93-2	LITHIUM	23.8		0.63	2.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7439-95-4	MAGNESIUM	4760		0.449	10.2	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7439-96-5	MANGANESE	259		0.0368	0.510	mg/kg				6346852	1908458.394	-118.71072	34.23444

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-09-7	POTASSIUM	2420		11.5	51.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-23-5	SODIUM	93.2	J	6.07	102	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-24-6	STRONTIUM	16.6		0.0255	0.510	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-42-8	BORON	5.1	U	0.368	5.10	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-67-7	Zirconium	1.47	J	0.470	5.10	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-70-2	CALCIUM	2770	J	2.55	20.4	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7723-14-0	PHOSPHORUS	251	J	0.357	10.2	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	5	7440-41-7	BERYLLIUM	0.547		0.0408	0.255	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7782-49-2	SELENIUM	0.143	J	0.0592	0.408	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7439-98-7	MOLYBDENUM	0.448		0.0510	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-39-3	BARIUM	82.2		0.108	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7439-92-1	LEAD	7.19	J	0.0104	0.204	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-02-0	NICKEL	12	J	0.102	0.408	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-22-4	SILVER	0.0442	J	0.0145	0.102	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-28-0	THALLIUM	0.221		0.0306	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-38-2	Arsenic	4.96	J	0.0817	0.408	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-43-9	CADMIUM	0.243		0.0449	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-47-3	CHROMIUM	21.4		0.123	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-48-4	COBALT	6.94		0.0204	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-50-8	COPPER	7.37		0.0817	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-62-2	VANADIUM	41.9	J	0.0225	0.102	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-66-6	ZINC	51.4		0.572	3.06	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	7199	10/20/2011	Gen Prep	DE270	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.21	1.1	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	7471A	10/19/2011	METHOD	DE270	4.9	1	7439-97-6	Mercury	0.0139	J	0.0071	0.101	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC12C14	EFH (C12-C14)	1.3		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC15C20	EFH (C15-C20)	0.65	J	0.42	1.3	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC21C30	EFH (C21-C30)	5.5		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC30C40	EFH (C30-C40)	9.8		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC8C11	EFH (C8-C11)	0.44	J	0.42	1.3	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	5035	DE270	4.9	24.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11096-82-5	Aroclor 1260	0.64	J	0.41	1.8	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.198	J	0.0345	5.43	ng/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	3268-87-9	OCDD	67.7		0.0494	10.9	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.22		0.0518	5.43	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	39001-02-0	OCDF	2.06	J	0.0364	10.9	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0837	J	0.0345	5.43	ng/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0319	5.43	ng/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0393	1.09	ng/kg	JBQ	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0242	5.43	ng/kg	JB	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.0191	5.43	ng/kg	JBQ	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.0186	5.43	ng/kg	JBQ	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0207	5.43	ng/kg	JBQ	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.245	J	0.0337	5.43	ng/kg	JQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0201	5.43	ng/kg	JB	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.03	J	0.0145	5.43	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0237	5.43	ng/kg	JB	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451578	LL	1613B	11/1/2011	METHOD	DX152	8.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0263	5.43	ng/kg	JBQ	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-43-9	CADMIUM	0.078	J	0.0441	0.100	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-47-3	CHROMIUM	18.2	J	0.120	0.401	mg/kg		J	Q, A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-48-4	COBALT	6.03	J	0.0200	0.100	mg/kg		J	A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-50-8	COPPER	7.01	J	0.0801	0.401	mg/kg		J	A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-62-2	VANADIUM	35.8	J	0.0220	0.100	mg/kg		J	A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-66-6	ZINC	52.2		0.561	3.00	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	7199	11/4/2011	3060A	DE273	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.21	1.0	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	7471A	10/25/2011	METHOD	DE273	4.9	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	10/26/2011	METHOD	DE273	4.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	11/2/2011	3550B	DE273	4.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	11/2/2011	3550B	DE273	4.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	11/2/2011	3550B	DE273	4.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	10/25/2011	METHOD	DE273	4.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015B	10/25/2011	METHOD	DE273	4.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/29/2011	3550B	DE273	4.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/29/2011	3550B	DE273	4.9	1	PHCC15C20	EFH (C15-C20)	0.71	J	0.42	1.3	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/29/2011	3550B	DE273	4.9	1	PHCC21C30	EFH (C21-C30)	5.4		0.42	1.3	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/29/2011	3550B	DE273	4.9	1	PHCC30C40	EFH (C30-C40)	13		0.42	1.3	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/29/2011	3550B	DE273	4.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/26/2011	METHOD	DE273	4.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/26/2011	METHOD	DE273	4.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/26/2011	METHOD	DE273	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.5	ug/kg	J	J	E, Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.2	19	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	218-01-9	CHRYSENE	0.38	J	0.34	1.7	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	84-74-2	Di-n-butylphthalate	8.1	J	6.2	19	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	85-68-7	Butylbenzylphthalate	6.8	J	6.2	19	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	9012B	10/28/2011	METHOD	DE273	4.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	9045M	10/27/2011	Gen Prep	DE273	4.9	1	pH	PH	6.69		0.0100	0.0100	pH unit				6346978.15	1908537.445	-118.7103	34.23466
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	1625C	10/10/2011	3546	DE256	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.7	U	17.3	34.7	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	300.0	10/7/2011	METHOD	DE256	3.9	1	14797-55-8	Nitrate-NO3	1.6	UJ	0.84	1.6	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	300.0	10/7/2011	METHOD	DE256	3.9	1	16984-48-8	FLUORIDE	2.4	J	0.84	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	314.0	10/6/2011	METHOD	DE256	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/11/2011	3050B	DE256	3.9	1	7429-90-5	ALUMINUM	14100		6.00	19.8	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/12/2011	3050B	DE256	3.9	1	7440-32-6	TITANIUM	1140		0.0731	1.03	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-89-6	IRON	18700		2.59	19.8	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-93-2	LITHIUM	24		0.61	2.0	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-95-4	MAGNESIUM	4320		0.436	9.91	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-96-5	MANGANESE	255		0.0357	0.496	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-09-7	POTASSIUM	2720		11.2	49.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-23-5	SODIUM	81.8	J	5.90	99.1	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-24-6	STRONTIUM	17.9	J	0.0248	0.496	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-42-8	BORON	6.69		0.357	4.96	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-67-7	Zirconium	1.13	J	0.456	4.96	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-70-2	CALCIUM	4210	J	2.48	19.8	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7723-14-0	PHOSPHORUS	378		0.347	9.91	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7782-49-2	SELENIUM	0.139	J	0.0580	0.400	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7439-98-7	MOLYBDENUM	0.445		0.0500	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-39-3	BARIUM	76		0.106	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7439-92-1	LEAD	4.51		0.0102	0.200	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-02-0	NICKEL	9.02		0.100	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-22-4	SILVER	0.1	UJ	0.0142	0.100	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-28-0	THALLIUM	0.258		0.0300	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8315A	10/5/2011	METHOD	DE256	5.8	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	9045M	10/11/2011	Gen Prep	DE256	5.8	1	pH	PH	8.07		0.0100	0.0100	pH unit				6346583.34	1908152.291	-118.7116	34.23359
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	1625C	10/10/2011	3546	DE256	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	34.4	U	17.2	34.4	ng/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	300.0	10/7/2011	METHOD	DE256	3.2	1	14797-55-8	Nitrate-NO3	0.96	J	0.81	1.5	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	300.0	10/7/2011	METHOD	DE256	3.2	1	16984-48-8	FLUORIDE	2.9	J	0.81	1.0	mg/kg		J	Q	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	314.0	10/6/2011	METHOD	DE256	3.2	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/11/2011	3050B	DE256	3.2	1	7429-90-5	ALUMINUM	12200		6.19	20.5	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/12/2011	3050B	DE256	3.2	1	7440-32-6	TITANIUM	1100		0.0712	1.00	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7439-89-6	IRON	17700		2.67	20.5	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7439-93-2	LITHIUM	23.9		0.63	2.0	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7439-95-4	MAGNESIUM	4190		0.450	10.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7439-96-5	MANGANESE	243		0.0368	0.511	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-09-7	POTASSIUM	2680		11.6	51.1	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-23-5	SODIUM	71.3	J	6.09	102	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-24-6	STRONTIUM	14.1	J	0.0256	0.511	mg/kg		J	E	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-42-8	BORON	6.25		0.368	5.11	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-67-7	Zirconium	0.965	J	0.471	5.11	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7440-70-2	CALCIUM	3260	J	2.56	20.5	mg/kg		J	E	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6010B	10/10/2011	3050B	DE256	3.2	1	7723-14-0	PHOSPHORUS	354		0.358	10.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7782-49-2	SELENIUM	0.142	J	0.0599	0.413	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7439-98-7	MOLYBDENUM	0.357		0.0517	0.103	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-39-3	BARIUM	71.9		0.110	0.413	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7439-92-1	LEAD	4.27		0.0105	0.207	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-02-0	NICKEL	8.62		0.103	0.413	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-22-4	SILVER	0.0154	J	0.0147	0.103	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-28-0	THALLIUM	0.236		0.0310	0.103	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-36-0	ANTIMONY	0.207	UJ	0.0764	0.207	mg/kg	U	UJ	Q	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-38-2	Arsenic	3.58		0.0826	0.413	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-41-7	BERYLLIUM	0.43		0.0165	0.103	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-43-9	CADMIUM	0.0921	J	0.0455	0.103	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-47-3	CHROMIUM	13.9		0.124	0.413	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-48-4	COBALT	4.56		0.0207	0.103	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-50-8	COPPER	6.28		0.0826	0.413	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-62-2	VANADIUM	28.6		0.0227	0.103	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	6020	9/29/2011	3050B	DE256	3.2	2	7440-66-6	ZINC	51		0.579	3.10	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	7199	10/8/2011	3060A	DE256	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	4.4		0.21	1.0	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	7471A	9/29/2011	METHOD	DE256	3.2	1	7439-97-6	Mercury	0.0956	U	0.0067	0.0956	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC15C20	EFH (C15-C20)	0.45	J	0.41	1.2	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC21C30	EFH (C21-C30)	6.6		0.41	1.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC30C40	EFH (C30-C40)	22		0.41	1.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/1/2011	5035	DE256	3.2	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11096-82-5	Aroclor 1260	0.75	J	0.40	1.7	ug/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.87	J	0.69	1.7	ug/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.69	1.7	ug/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg	J	U	B, F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-35-4	1,1-Dichloroethene	4.5	U	0.44	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	UJ	0.56	5.6	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-38-9	Chlorotrifluoroethylene	5.6	UJ	0.56	5.6	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.79	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B SIM	10/25/2011	5035	DE272	6.1	30.64	123-91-1	1,4-DIOXANE	20	U	6.5	20	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8315A	10/27/2011	METHOD	DE272	6.1	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	479-45-8	Tetryl	130	UJ	65	130	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	9012B	10/28/2011	METHOD	DE272	6.1	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	9045M	10/27/2011	Gen Prep	DE272	6.1	1	pH	PH	7.07		0.0100	0.0100	pH unit				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	1625C	11/2/2011	3546	DE272	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.4	34.9	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	300.0	10/28/2011	METHOD	DE272	5.7	1	14797-55-8	Nitrate-NO3	1.4	J	0.85	1.6	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	300.0	10/28/2011	METHOD	DE272	5.7	1	16984-48-8	FLUORIDE	4.5		0.85	1.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	314.0	11/3/2011	METHOD	DE272	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7429-90-5	ALUMINUM	20100		6.29	20.8	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7439-89-6	IRON	20500		2.71	20.8	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7439-93-2	LITHIUM	28.5		0.64	2.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7439-95-4	MAGNESIUM	4030		0.457	10.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7439-96-5	MANGANESE	161		0.0374	0.520	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-09-7	POTASSIUM	1250		11.7	52.0	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-23-5	SODIUM	106		6.19	104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-24-6	STRONTIUM	15.8		0.0260	0.520	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-32-6	TITANIUM	1220		0.0738	1.04	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-42-8	BORON	5.2	U	0.374	5.20	mg/kg	J	U	F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-67-7	Zirconium	3.23	J	0.478	5.20	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7440-70-2	CALCIUM	2110		2.60	20.8	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6010B	10/25/2011	3050B	DE272	5.7	1	7723-14-0	PHOSPHORUS	137	J	0.364	10.4	mg/kg		J	Q, E	6347073.6	1908499.832	-118.70999	34.23456
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-42-8	BORON	4.29	J	0.375	5.21	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-67-7	Zirconium	2.24	J	0.479	5.21	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-70-2	CALCIUM	2720	J	2.60	20.8	mg/kg		J	E, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7723-14-0	PHOSPHORUS	490	J	0.365	10.4	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7782-49-2	SELENIUM	0.184	J	0.0604	0.417	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7439-98-7	MOLYBDENUM	0.616	J	0.0521	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-39-3	BARIUM	129		0.110	0.417	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7439-92-1	LEAD	5.66	J	0.0106	0.208	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-02-0	NICKEL	16.3	J	0.104	0.417	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-22-4	SILVER	0.041	J	0.0148	0.104	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-28-0	THALLIUM	0.415		0.0313	0.104	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-36-0	ANTIMONY	0.168	J	0.0771	0.208	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-38-2	Arsenic	6.15	J	0.0833	0.417	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-41-7	BERYLLIUM	0.694	J	0.0167	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-43-9	CADMIUM	0.207	J	0.0458	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-47-3	CHROMIUM	24.8		0.125	0.417	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-48-4	COBALT	8.51	J	0.0208	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-50-8	COPPER	11.9	J	0.0833	0.417	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-62-2	VANADIUM	50.4		0.0229	0.104	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-66-6	ZINC	66.3		0.583	3.13	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	7199	11/9/2011	3060A	DE274	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.21	1.1	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	7471A	10/31/2011	METHOD	DE274	6.8	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	92-87-5	BENZIDINE	3600	R	1300	3600	ug/kg	U	R	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	129-00-0	PYRENE	0.92	J	0.72	1.8	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	9045M	11/7/2011	Gen Prep	DE274	6.8	1	pH	PH	6.66		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	300.0	11/8/2011	METHOD	DE274	8.7	1	16984-48-8	FLUORIDE	2.5	J	0.89	1.1	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	314.0	11/4/2011	METHOD	DE274	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7429-90-5	ALUMINUM	16800		6.37	21.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-89-6	IRON	21100		2.75	21.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-93-2	LITHIUM	21.8		0.65	2.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-95-4	MAGNESIUM	4800		0.463	10.5	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-96-5	MANGANESE	310		0.0379	0.527	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-09-7	POTASSIUM	2830		11.9	52.7	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-23-5	SODIUM	87.9	J	6.27	105	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-24-6	STRONTIUM	14.7		0.0263	0.527	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-32-6	TITANIUM	1290		0.0748	1.05	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-42-8	BORON	2.97	J	0.379	5.27	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-67-7	Zirconium	1.92	J	0.484	5.27	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-70-2	CALCIUM	2630	J	2.63	21.1	mg/kg		J	E	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7723-14-0	PHOSPHORUS	370	J	0.369	10.5	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7782-49-2	SELENIUM	0.187	J	0.0611	0.421	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7439-98-7	MOLYBDENUM	0.599	J	0.0527	0.105	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-39-3	BARIUM	90.8		0.112	0.421	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7439-92-1	LEAD	6.84	J	0.0107	0.211	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-02-0	NICKEL	14.1	J	0.105	0.421	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-22-4	SILVER	0.0285	J	0.0150	0.105	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-28-0	THALLIUM	0.303		0.0316	0.105	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-36-0	ANTIMONY	0.132	J	0.0779	0.211	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-38-2	Arsenic	5.39	J	0.0843	0.421	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-41-7	BERYLLIUM	0.684	J	0.0169	0.105	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-43-9	CADMIUM	0.115	J	0.0463	0.105	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-47-3	CHROMIUM	22.8		0.126	0.421	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-48-4	COBALT	7.57	J	0.0211	0.105	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-50-8	COPPER	9.75	J	0.0843	0.421	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-62-2	VANADIUM	45.3		0.0232	0.105	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-66-6	ZINC	64.3		0.590	3.16	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	7199	11/9/2011	3060A	DE274	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.3		0.22	1.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	75		6.1	18	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	129-00-0	PYRENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	206-44-0	FLUORANTHENE	2.1		0.68	1.7	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	4.3		0.68	1.7	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	218-01-9	CHRYSENE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	50-32-8	BENZO(A)PYRENE	0.77	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	85-01-8	PHENANTHRENE	0.97	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	85-68-7	Butylbenzylphthalate	19		6.1	18	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8315A	10/19/2011	METHOD	DE269	2.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	9012B	10/21/2011	METHOD	DE269	2.1	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	9045M	10/26/2011	Gen Prep	DE269	2.1	1	pH	PH	6.47		0.0100	0.0100	pH unit				6346900.88	1908531.44	-118.71056	34.23464
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	160.3M	9/28/2011	Gen Prep	DX142	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0506	1.08	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0244	5.41	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	3268-87-9	OCDD	10.8	U	0.0314	10.8	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0400	5.41	ng/kg	JB	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	39001-02-0	OCDF	10.8	U	0.0882	10.8	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0276	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0343	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0449	1.08	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0298	5.41	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0222	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0194	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0184	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0257	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0191	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0114	5.41	ng/kg	JB	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0243	5.41	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418494	LL	1613B	10/8/2011	METHOD	DX142	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0433	J	0.0266	5.41	ng/kg	JQ	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	160.3M	9/28/2011	Gen Prep	DX142	7.5	1	MOIST	MOISTURE	7.5		0.50	0.50	%				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0462	1.05	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.27	U	0.0263	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	3268-87-9	OCDD	10.5	U	0.0268	10.5	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.27	U	0.0387	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	39001-02-0	OCDF	10.5	U	0.0798	10.5	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.27	U	0.0268	5.27	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	40321-76-4	1,2,3,7,8-PECDD	5.27	U	0.0369	5.27	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0355	1.05	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0251	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0194	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	57117-41-6	1,2,3,7,8-PECDF	5.27	U	0.0176	5.27	ng/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0358	J	0.0171	5.27	ng/kg	JQ	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.27	U	0.0264	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	U	0.0194	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	U	0.0105	5.27	ng/kg	JBQ	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0568	J	0.0219	5.27	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418495	LL	1613B	10/8/2011	METHOD	DX142	7.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0527	J	0.0249	5.27	ng/kg	JQ	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-09-7	POTASSIUM	3050	J	11.7	51.7	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-23-5	SODIUM	68.9	J	6.15	103	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-24-6	STRONTIUM	14.9		0.0258	0.517	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-32-6	TITANIUM	1160		0.0734	1.03	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-42-8	BORON	7.57		0.372	5.17	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-67-7	Zirconium	2.18	J	0.475	5.17	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-70-2	CALCIUM	2480		2.58	20.7	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7723-14-0	PHOSPHORUS	402		0.362	10.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7782-49-2	SELENIUM	0.131	J	0.0599	0.413	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7439-98-7	MOLYBDENUM	0.543	J	0.0517	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-39-3	BARIUM	96.9		0.110	0.413	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7439-92-1	LEAD	6.4	J	0.0105	0.207	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-02-0	NICKEL	11	J	0.103	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-22-4	SILVER	0.0217	J	0.0147	0.103	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-28-0	THALLIUM	0.294	J	0.0310	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-36-0	ANTIMONY	0.207	UJ	0.0765	0.207	mg/kg	U	UJ	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-38-2	Arsenic	4.77	J	0.0827	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-41-7	BERYLLIUM	0.57	J	0.0165	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-43-9	CADMIUM	0.142	J	0.0455	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-47-3	CHROMIUM	16.6	J	0.124	0.413	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-48-4	COBALT	5.98	J	0.0207	0.103	mg/kg		J	E, Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-50-8	COPPER	7.89	J	0.0827	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-62-2	VANADIUM	34.4	J	0.0227	0.103	mg/kg		J	E, Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-66-6	ZINC	66.1	J	0.579	3.10	mg/kg		J	E	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	7199	10/6/2011	3060A	DE252	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	7471A	9/28/2011	METHOD	DE252	4.2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/7/2011	METHOD	DE252	4.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	9/30/2011	METHOD	DE252	4.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	9/30/2011	METHOD	DE252	4.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC15C20	EFH (C15-C20)	0.43	J	0.42	1.3	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC21C30	EFH (C21-C30)	1.9		0.42	1.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC30C40	EFH (C30-C40)	8		0.42	1.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	9/28/2011	5035	DE252	4.2	24.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11096-82-5	Aroclor 1260	0.86	J	0.41	1.8	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	53		6.2	19	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	117-84-0	Di-n-octylphthalate	16	J	6.2	19	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	85-68-7	Butylbenzylphthalate	26		6.2	19	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	9045M	10/7/2011	Gen Prep	DE252	4.2	1	pH	PH	6.59		0.0100	0.0100	pH unit				6347197.33	1908415.861	-118.70957	34.23433
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	300.0	10/1/2011	METHOD	DE252	5.6	1	16984-48-8	FLUORIDE	2.6		0.85	1.1	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	314.0	10/1/2011	METHOD	DE252	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/6/2011	3050B	DE252	5.6	5	7440-42-8	BORON	25.6	J	1.89	26.2	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/6/2011	3050B	DE252	5.6	1	7439-89-6	IRON	18700		2.74	21.0	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7429-90-5	ALUMINUM	12800		6.35	21.0	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6010B	10/4/2011	3050B	DE252	5.6	1	7439-93-2	LITHIUM	23.6		0.65	2.1	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0313	1.02	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.134	J	0.0231	5.08	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	3268-87-9	OCDD	24.6		0.0277	10.2	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.5	J	0.0345	5.08	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	39001-02-0	OCDF	10.2	U	0.0343	10.2	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.08	U	0.0238	5.08	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	40321-76-4	1,2,3,7,8-PECDD	0.105	J	0.0262	5.08	ng/kg	JQ	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0250	1.02	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.08	U	0.0170	5.08	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0138	5.08	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	57117-41-6	1,2,3,7,8-PECDF	0.139	J	0.0140	5.08	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0138	5.08	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.14	J	0.0238	5.08	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.08	U	0.0135	5.08	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	U	0.0113	5.08	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.08	U	0.0152	5.08	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	1613B	11/11/2011	METHOD	DX154	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0159	5.08	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	160.3M	11/7/2011	Gen Prep	DX154	5.2	1	MOIST	MOISTURE	5.2		0.50	0.50	%				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0307	1.03	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.14	J	0.0238	5.13	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	3268-87-9	OCDD	33.4		0.0280	10.3	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.79	J	0.0331	5.13	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	39001-02-0	OCDF	0.735	J	0.0281	10.3	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0366	J	0.0241	5.13	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0414	J	0.0271	5.13	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0256	1.03	ng/kg	J	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.13	U	0.0191	5.13	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-31-4	2,3,4,7,8-PECDF	5.13	U	0.0139	5.13	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0987	J	0.0142	5.13	ng/kg	JBQ	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.13	U	0.0152	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.118	J	0.0256	5.13	ng/kg	JBQ	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.13	U	0.0154	5.13	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.13	U	0.0121	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.13	U	0.0174	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.167	J	0.0196	5.13	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	160.3M	11/7/2011	Gen Prep	DX154	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	1746-01-6	2,3,7,8-TCDD	0.0324	J	0.0302	1.00	ng/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.273	J	0.0334	5.02	ng/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	3268-87-9	OCDD	100		0.0473	10.0	ng/kg	B			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.73		0.0474	5.02	ng/kg	B			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	39001-02-0	OCDF	2.35	J	0.0360	10.0	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.02	U	0.0347	5.02	ng/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	40321-76-4	1,2,3,7,8-PECDD	0.074	J	0.0313	5.02	ng/kg	JQ	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0270	1.00	ng/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0271	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0164	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.101	J	0.0167	5.02	ng/kg	JBQ	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	U	0.0192	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.348	J	0.0369	5.02	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0195	5.02	ng/kg	JB	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.944	J	0.0172	5.02	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	U	0.0210	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0227	5.02	ng/kg	JB	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	160.3M	11/7/2011	Gen Prep	DX154	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	1746-01-6	2,3,7,8-TCDD	0.0324	J	0.0254	1.03	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.285	J	0.0375	5.17	ng/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	3268-87-9	OCDD	323		0.0615	10.3	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.4		0.0715	5.17	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	39001-02-0	OCDF	5.91	J	0.0294	10.3	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.113	J	0.0346	5.17	ng/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0429	J	0.0308	5.17	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0256	1.03	ng/kg	JQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.259	J	0.0257	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0153	5.17	ng/kg	JBQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0156	5.17	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.133	J	0.0214	5.17	ng/kg	JBQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.515	J	0.0363	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0207	5.17	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.54	J	0.0193	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.216	J	0.0238	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.207	J	0.0227	5.17	ng/kg	JBQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	160.3M	11/7/2011	Gen Prep	DX154	6.9	1	MOIST	MOISTURE	6.9		0.50	0.50	%				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0289	1.07	ng/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.213	J	0.0315	5.33	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	3268-87-9	OCDD	66.7		0.0396	10.7	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.87		0.0426	5.33	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	39001-02-0	OCDF	1.74	J	0.0295	10.7	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0793	J	0.0311	5.33	ng/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0671	J	0.0314	5.33	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0260	1.07	ng/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460126	LL	1613B	11/12/2011	METHOD	DX154	6.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0223	5.33	ng/kg	JBQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	129-00-0	PYRENE	0.72	J	0.68	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.7	J	0.68	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.68	1.7	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	218-01-9	CHRYSENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8315A	10/5/2011	METHOD	DE257	3.6	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	9045M	10/12/2011	Gen Prep	DE257	3.6	1	pH	PH	8.26		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	1625C	10/11/2011	3546	DE257	7.6	10	62-75-9	N-NITROSODIMETHYLAMINE	361	U	180	361	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	300.0	10/14/2011	METHOD	DE257	7.6	1	14797-55-8	Nitrate-NO3	1.8		0.87	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	300.0	10/14/2011	METHOD	DE257	7.6	1	16984-48-8	FLUORIDE	2.1	J	0.87	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	314.0	10/6/2011	METHOD	DE257	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7429-90-5	ALUMINUM	12300		6.36	21.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-89-6	IRON	18200		2.74	21.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-93-2	LITHIUM	24.6		0.65	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-95-4	MAGNESIUM	4440		0.462	10.5	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-96-5	MANGANESE	258		0.0378	0.525	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-09-7	POTASSIUM	2760		11.9	52.5	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-23-5	SODIUM	133		6.25	105	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-24-6	STRONTIUM	15.1		0.0263	0.525	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-32-6	TITANIUM	1090		0.0746	1.05	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-42-8	BORON	4.42	J	0.378	5.25	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-67-7	Zirconium	1.01	J	0.483	5.25	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7440-70-2	CALCIUM	3680		2.63	21.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7723-14-0	PHOSPHORUS	341		0.368	10.5	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7782-49-2	SELENIUM	0.16	J	0.0615	0.424	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7439-98-7	MOLYBDENUM	0.529	J	0.0531	0.106	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-39-3	BARIUM	97.4		0.112	0.424	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7439-92-1	LEAD	5.51	J	0.0108	0.212	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-02-0	NICKEL	12.7	J	0.106	0.424	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-22-4	SILVER	0.106	U	0.0151	0.106	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-28-0	THALLIUM	0.277	J	0.0318	0.106	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-36-0	ANTIMONY	0.127	J	0.0785	0.212	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-38-2	Arsenic	4.88	J	0.0849	0.424	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-41-7	BERYLLIUM	0.592		0.0170	0.106	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-43-9	CADMIUM	0.16	J	0.0467	0.106	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-47-3	CHROMIUM	16.5	J	0.127	0.424	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-48-4	COBALT	6.43	J	0.0212	0.106	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-50-8	COPPER	7.93	J	0.0849	0.424	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-62-2	VANADIUM	33.6		0.0233	0.106	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6020	9/30/2011	3050B	DE257	7.6	2	7440-66-6	ZINC	97.4		0.594	3.18	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	7199	10/12/2011	Gen Prep	DE257	7.6	100	18540-29-9	HEXAVALENT CHROMIUM	110	U	22.1	110	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	7471A	9/30/2011	METHOD	DE257	7.6	1	7439-97-6	Mercury	0.0073	J	0.0072	0.102	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/11/2011	3550B	DE257	7.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/11/2011	3550B	DE257	7.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/11/2011	3550B	DE257	7.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/3/2011	METHOD	DE257	7.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/3/2011	METHOD	DE257	7.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015B	10/3/2011	METHOD	DE257	7.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/6/2011	METHOD	DE257	7.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/6/2011	METHOD	DE257	7.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/6/2011	METHOD	DE257	7.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC21C30	EFH (C21-C30)	4.5		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC30C40	EFH (C30-C40)	16		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/1/2011	5035	DE257	7.6	27.96	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11096-82-5	Aroclor 1260	0.71	J	0.42	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11097-69-1	Aroclor 1254	0.45	J	0.36	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.05	U	0.0211	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.05	U	0.0236	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	51207-31-9	2,3,7,8-TCDF	0.1	J	0.0217	1.01	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0203	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0131	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.05	U	0.0123	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.05	U	0.0137	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.05	U	0.0215	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	U	0.0143	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.05	U	0.0110	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0821	J	0.0171	5.05	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0174	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	160.3M	10/28/2011	Gen Prep	DX150	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0293	1.04	ng/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0244	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	3268-87-9	OCDD	16.8		0.0396	10.4	ng/kg	B			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.84	J	0.0293	5.22	ng/kg	JB	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	39001-02-0	OCDF	10.4	U	0.0442	10.4	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0238	5.22	ng/kg	JBQ	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0268	5.22	ng/kg	JBQ	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-48-4	COBALT	6.74	J	0.0208	0.104	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-50-8	COPPER	10	J	0.0833	0.417	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-62-2	VANADIUM	43.1	J	0.0229	0.104	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-66-6	ZINC	56.4		0.583	3.13	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	7199	11/4/2011	3060A	DE273	4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	7471A	10/25/2011	METHOD	DE273	4	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	10/26/2011	METHOD	DE273	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	10/25/2011	METHOD	DE273	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	10/25/2011	METHOD	DE273	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/26/2011	5035	DE273	4	26.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/29/2011	3550B	DE273	4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/29/2011	3550B	DE273	4	1	PHCC15C20	EFH (C15-C20)	0.53	J	0.42	1.3	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/29/2011	3550B	DE273	4	1	PHCC21C30	EFH (C21-C30)	6.5		0.42	1.3	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/29/2011	3550B	DE273	4	1	PHCC30C40	EFH (C30-C40)	12		0.42	1.3	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/29/2011	3550B	DE273	4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/26/2011	METHOD	DE273	4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/26/2011	METHOD	DE273	4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015M	10/26/2011	METHOD	DE273	4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8082	11/1/2011	3550B	DE273	4	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.1	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	207-08-9	BENZO(K)FLUORANTHENE	0.79	J	0.68	1.7	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	9012B	10/28/2011	METHOD	DE273	4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	9045M	10/27/2011	Gen Prep	DE273	4	1	pH	PH	6.87		0.0100	0.0100	pH unit				6346967.3	1908613.764	-118.71034	34.23487
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	300.0	11/3/2011	METHOD	DE273	4.9	1	14797-55-8	Nitrate-NO3	1.9		0.84	1.6	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	300.0	11/3/2011	METHOD	DE273	4.9	1	16984-48-8	FLUORIDE	1.1	J	0.84	1.1	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	314.0	11/3/2011	METHOD	DE273	4.9	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7429-90-5	ALUMINUM	14100	J	6.24	20.6	mg/kg		J	E	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7439-89-6	IRON	19700		2.69	20.6	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7439-93-2	LITHIUM	21.6		0.64	2.1	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7439-95-4	MAGNESIUM	4600		0.454	10.3	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7439-96-5	MANGANESE	253		0.0371	0.515	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-09-7	POTASSIUM	2220	J	11.6	51.5	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-23-5	SODIUM	74.8	J	6.13	103	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-24-6	STRONTIUM	14.7		0.0258	0.515	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-32-6	TITANIUM	982		0.0732	1.03	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-42-8	BORON	4.61	J	0.371	5.15	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-67-7	Zirconium	2.66	J	0.474	5.15	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7440-70-2	CALCIUM	2570		2.58	20.6	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6010B	10/29/2011	3050B	DE273	4.9	1	7723-14-0	PHOSPHORUS	258		0.361	10.3	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7782-49-2	SELENIUM	0.147	J	0.0581	0.401	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7439-98-7	MOLYBDENUM	0.466		0.0501	0.100	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-39-3	BARIUM	82.5		0.106	0.401	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-92-1	LEAD	5.48	J	0.0102	0.200	mg/kg		J	Q, A	6346978.15	1908537.445	-118.7103	34.23466

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-02-0	NICKEL	11.7	J	0.100	0.401	mg/kg		J	A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-22-4	SILVER	0.0344	J	0.0142	0.100	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-28-0	THALLIUM	0.227		0.0300	0.100	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-36-0	ANTIMONY	0.2	UJ	0.0741	0.200	mg/kg	U	UJ	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-38-2	Arsenic	4.44	J	0.0801	0.401	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-41-7	BERYLLIUM	0.607	J	0.0160	0.100	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8315A	10/5/2011	METHOD	DE256	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	9045M	10/11/2011	Gen Prep	DE256	4.3	1	pH	PH	8.32		0.0100	0.0100	pH unit				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	1625C	10/11/2011	3546	DE256	5.8	10	62-75-9	N-NITROSODIMETHYLAMINE	354	U	177	354	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	300.0	10/7/2011	METHOD	DE256	5.8	1	14797-55-8	Nitrate-NO3	1.8		0.86	1.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	300.0	10/7/2011	METHOD	DE256	5.8	1	16984-48-8	FLUORIDE	3.3	J	0.86	1.1	mg/kg		J	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	314.0	10/6/2011	METHOD	DE256	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/11/2011	3050B	DE256	5.8	1	7429-90-5	ALUMINUM	14500		6.42	21.2	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/12/2011	3050B	DE256	5.8	1	7440-32-6	TITANIUM	997		0.0746	1.05	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-89-6	IRON	18300		2.77	21.2	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-93-2	LITHIUM	22.9		0.66	2.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-95-4	MAGNESIUM	4150		0.467	10.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-96-5	MANGANESE	245		0.0382	0.531	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-09-7	POTASSIUM	2550		12.0	53.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-23-5	SODIUM	150		6.32	106	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-24-6	STRONTIUM	18.2	J	0.0265	0.531	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-42-8	BORON	6.58		0.382	5.31	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-67-7	Zirconium	1.06	J	0.488	5.31	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-70-2	CALCIUM	4070	J	2.65	21.2	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7723-14-0	PHOSPHORUS	315		0.372	10.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7782-49-2	SELENIUM	0.101	J	0.0610	0.420	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7439-98-7	MOLYBDENUM	0.343		0.0526	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-39-3	BARIUM	74.3		0.111	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7439-92-1	LEAD	5.33		0.0107	0.210	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-02-0	NICKEL	8.64		0.105	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-22-4	SILVER	0.0221	J	0.0149	0.105	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-28-0	THALLIUM	0.262		0.0315	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-36-0	ANTIMONY	0.21	UJ	0.0778	0.210	mg/kg	U	UJ	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-38-2	Arsenic	4.12		0.0841	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-41-7	BERYLLIUM	0.495		0.0168	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-43-9	CADMIUM	0.102	J	0.0462	0.105	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-47-3	CHROMIUM	13.8		0.126	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-48-4	COBALT	4.47		0.0210	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-50-8	COPPER	6.36		0.0841	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-62-2	VANADIUM	28.3		0.0231	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-66-6	ZINC	62.1		0.589	3.15	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	7199	10/8/2011	3060A	DE256	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	4.3		0.21	1.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	7471A	9/29/2011	METHOD	DE256	5.8	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/11/2011	3550B	DE256	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/11/2011	3550B	DE256	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/11/2011	3550B	DE256	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/4/2011	METHOD	DE256	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/4/2011	METHOD	DE256	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015B	10/4/2011	METHOD	DE256	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/11/2011	3550B	DE256	5.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/11/2011	3550B	DE256	5.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/11/2011	3550B	DE256	5.8	1	PHCC21C30	EFH (C21-C30)	2.4		0.42	1.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/11/2011	3550B	DE256	5.8	1	PHCC30C40	EFH (C30-C40)	5.9		0.42	1.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/11/2011	3550B	DE256	5.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/5/2011	METHOD	DE256	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/5/2011	METHOD	DE256	5.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8015M	10/5/2011	METHOD	DE256	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11096-82-5	Aroclor 1260	0.47	J	0.41	1.8	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8082	10/20/2011	3550B	DE256	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	0.72	J	0.70	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	150		6.2	19	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	129-00-0	PYRENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	0.76	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	3		0.69	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	206-44-0	FLUORANTHENE	2.2		0.69	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.8		0.69	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	218-01-9	CHRYSENE	1.9		0.35	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	50-32-8	BENZO(A)PYRENE	0.77	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	85-01-8	PHENANTHRENE	0.9	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	86-73-7	FLUORENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	9012B	10/28/2011	METHOD	DE272	5.3	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	9045M	10/27/2011	Gen Prep	DE272	5.3	1	pH	PH	6.51		0.0100	0.0100	pH unit				6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	1625C	11/2/2011	3546	DE272	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	300.0	10/28/2011	METHOD	DE272	6.1	1	14797-55-8	Nitrate-NO3	1.4	J	0.84	1.6	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	300.0	10/28/2011	METHOD	DE272	6.1	1	16984-48-8	FLUORIDE	3.2		0.84	1.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	314.0	11/3/2011	METHOD	DE272	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7429-90-5	ALUMINUM	24000		6.26	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-89-6	IRON	23200		2.70	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-93-2	LITHIUM	25.5		0.64	2.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-95-4	MAGNESIUM	4610		0.455	10.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-96-5	MANGANESE	285		0.0372	0.517	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-09-7	POTASSIUM	1490		11.7	51.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-23-5	SODIUM	95.7	J	6.15	103	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-24-6	STRONTIUM	17.7		0.0258	0.517	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-32-6	TITANIUM	1300		0.0734	1.03	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-67-7	Zirconium	3.8	J	0.476	5.17	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-70-2	CALCIUM	2750		2.58	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7723-14-0	PHOSPHORUS	192	J	0.362	10.3	mg/kg		J	Q, E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7782-49-2	SELENIUM	0.197	J	0.0606	0.418	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7439-98-7	MOLYBDENUM	1.24		0.0522	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-39-3	BARIUM	113	J	0.111	0.418	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7439-92-1	LEAD	7.87	J	0.0106	0.209	mg/kg		J	E, Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-02-0	NICKEL	14.8	J	0.104	0.418	mg/kg		J	Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-22-4	SILVER	0.0661	J	0.0148	0.104	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-28-0	THALLIUM	0.272		0.0313	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	J	UJ	B, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-38-2	Arsenic	7.1	J	0.0835	0.418	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-41-7	BERYLLIUM	1.14		0.0167	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-43-9	CADMIUM	0.0555	J	0.0459	0.104	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-47-3	CHROMIUM	24.6	J	0.125	0.418	mg/kg		J	Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-48-4	COBALT	7.74	J	0.0209	0.104	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-50-8	COPPER	8.2	J	0.0835	0.418	mg/kg		J	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-62-2	VANADIUM	48.5	J	0.0230	0.104	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-66-6	ZINC	58.8		0.585	3.13	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	7199	10/26/2011	3060A	DE272	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.21	1.1	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	7471A	10/25/2011	METHOD	DE272	6.1	1	7439-97-6	Mercury	0.0081	J	0.0073	0.104	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/24/2011	3550B	DE272	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/24/2011	3550B	DE272	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/24/2011	3550B	DE272	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/20/2011	METHOD	DE272	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/20/2011	METHOD	DE272	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015B	10/20/2011	METHOD	DE272	6.1	1	67-63-0	Isopropanol	530	UJ	110	530	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/26/2011	5035	DE272	6.1	27.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.2	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/28/2011	3550B	DE272	6.1	1	PHCC12C14	EFH (C12-C14)	0.67	J	0.43	1.3	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/28/2011	3550B	DE272	6.1	1	PHCC15C20	EFH (C15-C20)	1	J	0.43	1.3	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/28/2011	3550B	DE272	6.1	1	PHCC21C30	EFH (C21-C30)	3.8		0.43	1.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/28/2011	3550B	DE272	6.1	1	PHCC30C40	EFH (C30-C40)	6.8		0.43	1.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/28/2011	3550B	DE272	6.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/25/2011	METHOD	DE272	6.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/25/2011	METHOD	DE272	6.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8015M	10/25/2011	METHOD	DE272	6.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8082	10/31/2011	3550B	DE272	6.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	UJ	0.44	9.0	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-88-3	TOLUENE	0.21	J	0.09	4.5	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	71-55-6	1,1,1-Trichloroethane	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-67-7	Zirconium	0.593	J	0.453	4.92	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-70-2	CALCIUM	2730		2.46	19.7	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7723-14-0	PHOSPHORUS	345	J	0.344	9.84	mg/kg		J	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7782-49-2	SELENIUM	0.083	J	0.0588	0.405	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7439-98-7	MOLYBDENUM	0.415		0.0507	0.101	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-39-3	BARIUM	102	J	0.107	0.405	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/9/2011	3050B	DE275	2.3	2	7440-50-8	COPPER	4.72		0.0780	0.390	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7439-92-1	LEAD	15	J	0.0103	0.203	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-02-0	NICKEL	10.2	J	0.101	0.405	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-22-4	SILVER	0.0633	J	0.0144	0.101	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-28-0	THALLIUM	0.37		0.0304	0.101	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-36-0	ANTIMONY	0.0761	J	0.0750	0.203	mg/kg	J	J	E, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-38-2	Arsenic	5.08	J	0.0811	0.405	mg/kg		J	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-41-7	BERYLLIUM	0.649	J	0.0162	0.101	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-43-9	CADMIUM	0.13		0.0446	0.101	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-47-3	CHROMIUM	16.9	J	0.122	0.405	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-48-4	COBALT	5.34	J	0.0203	0.101	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-62-2	VANADIUM	30.2	J	0.0223	0.101	mg/kg		J	E, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7440-66-6	ZINC	94.1	J	0.568	3.04	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	7199	11/9/2011	3060A	DE275	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	7471A	10/31/2011	METHOD	DE275	2.3	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/9/2011	3550B	DE275	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/9/2011	3550B	DE275	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/9/2011	3550B	DE275	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/1/2011	METHOD	DE275	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/1/2011	METHOD	DE275	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015B	11/1/2011	METHOD	DE275	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/4/2011	METHOD	DE275	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/4/2011	METHOD	DE275	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/4/2011	METHOD	DE275	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/5/2011	3550B	DE275	2.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/5/2011	3550B	DE275	2.3	1	PHCC15C20	EFH (C15-C20)	1.2		0.41	1.2	mg/kg	J			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/5/2011	3550B	DE275	2.3	1	PHCC21C30	EFH (C21-C30)	5.9		0.41	1.2	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/5/2011	3550B	DE275	2.3	1	PHCC30C40	EFH (C30-C40)	10		0.41	1.2	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/5/2011	3550B	DE275	2.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8015M	11/1/2011	5035	DE275	2.3	25.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11096-82-5	Aroclor 1260	2.4	J	0.40	1.7	ug/kg		J	L	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11097-69-1	Aroclor 1254	1.8	J	0.34	1.7	ug/kg		J	L	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11126-42-4	Aroclor 5460	5.2	J	1.0	3.4	ug/kg		J	L	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	129-00-0	PYRENE	190		17	170	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	74	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	62	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	205-99-2	BENZO(B)FLUORANTHENE	120	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	207-08-9	BENZO(K)FLUORANTHENE	62	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	50-32-8	BENZO(A)PYRENE	84	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	U	6.1	4.000000000	ug/kg		U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	120-12-7	ANTHRACENE	10		0.34	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	206-44-0	FLUORANTHENE	250		0.68	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	208-96-8	ACENAPHTHYLENE	0.86	J	0.34	1.7	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	218-01-9	CHRYSENE	100		0.34	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	56-55-3	BENZO(A)ANTHRACENE	70		0.68	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	83-32-9	ACENAPHTHENE	5.4		0.68	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	84-74-2	Di-n-butylphthalate	8	J	6.1	18	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	85-01-8	PHENANTHRENE	110		0.68	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	86-73-7	FLUORENE	3		0.68	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C SIM	11/11/2011	3550B	DE275	2.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	9012B	11/8/2011	METHOD	DE275	2.3	1	57-12-5	CYANIDE	0.47	U	0.17	0.47	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	9045M	11/7/2011	Gen Prep	DE275	2.3	1	pH	PH	7.89		0.0100	0.0100	pH unit				6346607.03	1908267.488	-118.71152	34.23391
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	300.0	11/8/2011	METHOD	DE274	6.8	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6347271.89	1908737.41	-118.70934	34.23521

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	314.0	11/4/2011	METHOD	DE274	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7429-90-5	ALUMINUM	15700		6.30	20.8	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-89-6	IRON	22900		2.72	20.8	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-93-2	LITHIUM	27.5		0.65	2.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-95-4	MAGNESIUM	5480		0.458	10.4	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-96-5	MANGANESE	354		0.0375	0.521	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-09-7	POTASSIUM	3960		11.8	52.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-23-5	SODIUM	82.3	J	6.20	104	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-24-6	STRONTIUM	17.3		0.0260	0.521	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-32-6	TITANIUM	1420		0.0740	1.04	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	120-12-7	ANTHRACENE	0.63	J	0.34	1.7	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	129-00-0	PYRENE	12		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	191-24-2	BENZO(G,H,I)PERYLENE	4.2		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.5		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	205-99-2	BENZO(B)FLUORANTHENE	11		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	206-44-0	FLUORANTHENE	21		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	207-08-9	BENZO(K)FLUORANTHENE	3.4		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	218-01-9	CHRYSENE	8.6		0.34	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	50-32-8	BENZO(A)PYRENE	5.7		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.93	J	0.69	1.7	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	56-55-3	BENZO(A)ANTHRACENE	5.3		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	85-01-8	PHENANTHRENE	8		0.69	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	9012B	11/8/2011	METHOD	DE274	3.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	9045M	11/7/2011	Gen Prep	DE274	3.2	1	pH	PH	8.23		0.0100	0.0100	pH unit				6346667.91	1908349.547	-118.71132	34.23414
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	160.3M	10/25/2011	Gen Prep	DE269	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	1625C	11/2/2011	3546	DE269	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.8	U	16.9	33.8	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	300.0	10/27/2011	METHOD	DE269	2.1	1	14797-55-8	Nitrate-NO3	3.5		0.81	1.5	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	300.0	10/27/2011	METHOD	DE269	2.1	1	16984-48-8	FLUORIDE	1.7		0.81	1.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	314.0	10/20/2011	METHOD	DE269	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/26/2011	3050B	DE269	2.1	1	7440-09-7	POTASSIUM	1980	J	11.5	51.1	mg/kg		J	Q	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/26/2011	3050B	DE269	2.1	1	7440-23-5	SODIUM	73	J	6.08	102	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7429-90-5	ALUMINUM	12600		6.06	20.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7439-89-6	IRON	21200	J	2.61	20.0	mg/kg		J	E	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7439-93-2	LITHIUM	20.9		0.62	2.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7439-95-4	MAGNESIUM	5890		0.441	10.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7439-96-5	MANGANESE	293		0.0361	0.501	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-24-6	STRONTIUM	14.1		0.0250	0.501	mg/kg				6346900.88	1908531.44	-118.71056	34.23464

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-32-6	TITANIUM	1170		0.0711	1.00	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-67-7	Zirconium	0.552	J	0.461	5.01	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-70-2	CALCIUM	3260		2.50	20.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7723-14-0	PHOSPHORUS	376		0.350	10.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7782-49-2	SELENIUM	0.201	J	0.0581	0.401	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7439-98-7	MOLYBDENUM	0.478		0.0501	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-39-3	BARIUM	88.2	J	0.106	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7439-92-1	LEAD	5.7	J	0.0102	0.200	mg/kg		J	Q, A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-02-0	NICKEL	16	J	0.100	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-22-4	SILVER	0.0314	J	0.0142	0.100	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-28-0	THALLIUM	0.249		0.0300	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-36-0	ANTIMONY	0.117	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-38-2	Arsenic	4.58		0.0801	0.401	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-41-7	BERYLLIUM	0.573		0.0160	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-43-9	CADMIUM	0.0866	J	0.0441	0.100	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-47-3	CHROMIUM	22.4	J	0.120	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-48-4	COBALT	6.94	J	0.0200	0.100	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-50-8	COPPER	10.1	J	0.0801	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-62-2	VANADIUM	41.3	J	0.0220	0.100	mg/kg		J	Q, A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-66-6	ZINC	62.3		0.561	3.00	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	7199	10/20/2011	3060A	DE269	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.20	1.0	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	7471A	10/18/2011	METHOD	DE269	2.1	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	J	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	64-17-5	ETHANOL	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	67-56-1	METHANOL	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	67-63-0	Isopropanol	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC15C20	EFH (C15-C20)	2.9		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC21C30	EFH (C21-C30)	19		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC30C40	EFH (C30-C40)	28		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC8C11	EFH (C8-C11)	1.6		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11097-69-1	Aroclor 1254	0.8	J	0.34	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	108-95-2	PHENOL	17	J	17	170	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C	10/21/2011	3550B	DE269	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	9/30/2011	METHOD	DE252	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/11/2011	3550B	DE252	1.2	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/11/2011	3550B	DE252	1.2	5	PHCC15C20	EFH (C15-C20)	5.2	J	2.0	6.1	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/11/2011	3550B	DE252	1.2	5	PHCC21C30	EFH (C21-C30)	32		2.0	6.1	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/11/2011	3550B	DE252	1.2	5	PHCC30C40	EFH (C30-C40)	65		2.0	6.1	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/11/2011	3550B	DE252	1.2	5	PHCC8C11	EFH (C8-C11)	2.1	J	2.0	6.1	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/1/2011	METHOD	DE252	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/1/2011	METHOD	DE252	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015M	10/1/2011	METHOD	DE252	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.047	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	50-29-3	4,4'-DDT	0.34	U	0.30	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	57-74-9	Chlordane	3.4	U	2.0	3.4	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.15	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-55-9	4,4'-DDE	0.34		0.067	0.34	ug/kg	J			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.18	J	0.067	0.34	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11097-69-1	Aroclor 1254	0.58	J	0.33	1.7	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-75-7	2,4-D	3.6	U	1.9	3.6	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.0	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.84	J	0.66	1.7	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	218-01-9	CHRYSENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	85-68-7	Butylbenzylphthalate	7.4	J	6.0	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	9012B	10/5/2011	METHOD	DE252	1.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	9045M	10/7/2011	Gen Prep	DE252	1.2	1	pH	PH	6.95		0.0100	0.0100	pH unit				6346967.3	1908613.764	-118.71034	34.23487
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	300.0	10/1/2011	METHOD	DE252	4.2	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	314.0	10/1/2011	METHOD	DE252	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/6/2011	3050B	DE252	4.2	1	7439-89-6	IRON	19000		2.67	20.5	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7429-90-5	ALUMINUM	13100		6.25	20.7	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7439-93-2	LITHIUM	26.5		0.64	2.1	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7439-95-4	MAGNESIUM	4370		0.455	10.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7439-96-5	MANGANESE	271		0.0372	0.517	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0416	1.14	ng/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.71	U	0.0262	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	3268-87-9	OCDD	2.78	J	0.0346	11.4	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0289	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	39001-02-0	OCDF	11.4	U	0.0387	11.4	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0248	5.71	ng/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	40321-76-4	1,2,3,7,8-PECDD	5.71	U	0.0400	5.71	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	51207-31-9	2,3,7,8-TCDF	0.0367	J	0.0328	1.14	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0204	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	57117-31-4	2,3,4,7,8-PECDF	5.71	U	0.0192	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.0203	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.0179	5.71	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0385	J	0.0264	5.71	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.0162	5.71	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.71	U	0.0144	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.71	U	0.0196	5.71	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	1613B	10/25/2011	METHOD	DX149	14.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.0195	5.71	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	160.3M	10/25/2011	Gen Prep	DX149	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	1746-01-6	2,3,7,8-TCDD	0.054	J	0.0499	0.997	ng/kg	JQ	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.396	J	0.0419	4.99	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	3268-87-9	OCDD	101		0.0596	9.97	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.84		0.0581	4.99	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	39001-02-0	OCDF	2.53	J	0.0419	9.97	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.99	U	0.0419	4.99	ng/kg	JBQ	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	40321-76-4	1,2,3,7,8-PECDD	4.99	U	0.0452	4.99	ng/kg	JB	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	51207-31-9	2,3,7,8-TCDF	0.997	U	0.0429	0.997	ng/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.99	U	0.0340	4.99	ng/kg	JBQ	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	57117-31-4	2,3,4,7,8-PECDF	0.219	J	0.0235	4.99	ng/kg	JBQ	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	57117-41-6	1,2,3,7,8-PECDF	4.99	U	0.0250	4.99	ng/kg	JBQ	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.143	J	0.0289	4.99	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.468	J	0.0425	4.99	ng/kg	JQ	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.99	U	0.0250	4.99	ng/kg	JBQ	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.07	J	0.0240	4.99	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.99	U	0.0333	4.99	ng/kg	JB	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435714	LL	1613B	10/24/2011	METHOD	DX149	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0299	4.99	ng/kg	JB	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	160.3M	10/25/2011	Gen Prep	DX149	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0506	1.08	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.38	U	0.0223	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	3268-87-9	OCDD	10.8	U	0.0281	10.8	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0273	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	39001-02-0	OCDF	10.8	U	0.0389	10.8	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0225	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	40321-76-4	1,2,3,7,8-PECDD	5.38	U	0.0343	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0325	1.08	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0200	5.38	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-31-4	2,3,4,7,8-PECDF	5.38	U	0.0178	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-41-6	1,2,3,7,8-PECDF	5.38	U	0.0177	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	U	0.0158	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0432	J	0.0229	5.38	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	U	0.0146	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	U	0.0129	5.38	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0184	5.38	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0170	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	160.3M	10/25/2011	Gen Prep	DX151	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0287	1.04	ng/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0375	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	3268-87-9	OCDD	76.5		0.0371	10.4	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.33		0.0508	5.21	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	39001-02-0	OCDF	2.82	J	0.0345	10.4	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0374	5.21	ng/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0962	J	0.0287	5.21	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	51207-31-9	2,3,7,8-TCDF	0.0624	J	0.0368	1.04	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0250	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0254	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0259	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0292	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.282	J	0.0364	5.21	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0319	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0158	5.21	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.473	J	0.0343	5.21	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0343	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	160.3M	11/7/2011	Gen Prep	DX154	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6346423.3	1908231.426	-118.71213	34.23381
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	J	6.3	19	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	120-12-7	ANTHRACENE	1.3	J	0.35	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	129-00-0	PYRENE	14		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.70	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.70	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	8.8		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	206-44-0	FLUORANTHENE	13		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	3.8		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	218-01-9	CHRYSENE	6.9		0.35	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	50-32-8	BENZO(A)PYRENE	5.6		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	56-55-3	BENZO(A)ANTHRACENE	5.9		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	85-01-8	PHENANTHRENE	5.4		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8315A	10/5/2011	METHOD	DE257	6.7	1	50-00-0	FORMALDEHYDE	1200	J	640	1600	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	9045M	10/12/2011	Gen Prep	DE257	6.7	1	pH	PH	8.44		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	1625C	10/10/2011	3546	DE257	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	300.0	10/14/2011	METHOD	DE257	3.6	1	14797-55-8	Nitrate-NO3	1.1	J	0.83	1.6	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	300.0	10/14/2011	METHOD	DE257	3.6	1	16984-48-8	FLUORIDE	2	J	0.83	1.0	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	314.0	10/6/2011	METHOD	DE257	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7429-90-5	ALUMINUM	13100		6.09	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-89-6	IRON	18900		2.63	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-93-2	LITHIUM	24.8		0.62	2.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-95-4	MAGNESIUM	4480		0.443	10.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-96-5	MANGANESE	267		0.0363	0.504	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-09-7	POTASSIUM	2800		11.4	50.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-23-5	SODIUM	126		5.99	101	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-24-6	STRONTIUM	15.7		0.0252	0.504	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-32-6	TITANIUM	1110		0.0715	1.01	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-42-8	BORON	5.1		0.363	5.04	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-67-7	Zirconium	0.809	J	0.463	5.04	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-70-2	CALCIUM	3490		2.52	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7723-14-0	PHOSPHORUS	350		0.352	10.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7782-49-2	SELENIUM	0.131	J	0.0579	0.399	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7439-98-7	MOLYBDENUM	0.511	J	0.0499	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-39-3	BARIUM	92.8		0.106	0.399	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7439-92-1	LEAD	5.54	J	0.0102	0.199	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-02-0	NICKEL	11	J	0.0997	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-22-4	SILVER	0.0241	J	0.0142	0.0997	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-28-0	THALLIUM	0.27	J	0.0299	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-36-0	ANTIMONY	0.0932	J	0.0738	0.199	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-38-2	Arsenic	4.57	J	0.0798	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-41-7	BERYLLIUM	0.529		0.0160	0.0997	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-43-9	CADMIUM	0.109	J	0.0439	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-47-3	CHROMIUM	16.3	J	0.120	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-48-4	COBALT	5.67	J	0.0199	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-50-8	COPPER	7.35	J	0.0798	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-62-2	VANADIUM	33.2		0.0219	0.0997	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-66-6	ZINC	67.4		0.559	2.99	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	7199	10/12/2011	Gen Prep	DE257	3.6	5	18540-29-9	HEXAVALENT CHROMIUM	5.1	U	1.0	5.1	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	7471A	9/30/2011	METHOD	DE257	3.6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/8/2011	3550B	DE257	3.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/8/2011	3550B	DE257	3.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/8/2011	3550B	DE257	3.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/3/2011	METHOD	DE257	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/3/2011	METHOD	DE257	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015B	10/3/2011	METHOD	DE257	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/6/2011	METHOD	DE257	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/6/2011	METHOD	DE257	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/6/2011	METHOD	DE257	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.3	25	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-24-6	STRONTIUM	14.3		0.0255	0.511	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-32-6	TITANIUM	1240		0.0725	1.02	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-42-8	BORON	5.96		0.368	5.11	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-67-7	Zirconium	3.1	J	0.470	5.11	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-70-2	CALCIUM	2750		2.55	20.4	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7723-14-0	PHOSPHORUS	359		0.357	10.2	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7782-49-2	SELENIUM	0.132	J	0.0604	0.417	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7439-98-7	MOLYBDENUM	0.347		0.0521	0.104	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-39-3	BARIUM	82.7		0.110	0.417	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7439-92-1	LEAD	4.83	J	0.0106	0.208	mg/kg		J	Q, A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-02-0	NICKEL	15.8	J	0.104	0.417	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-22-4	SILVER	0.0376	J	0.0148	0.104	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-28-0	THALLIUM	0.263		0.0313	0.104	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-36-0	ANTIMONY	0.208	UJ	0.0771	0.208	mg/kg	U	UJ	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-38-2	Arsenic	4.63	J	0.0833	0.417	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-41-7	BERYLLIUM	0.585	J	0.0167	0.104	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-43-9	CADMIUM	0.0879	J	0.0458	0.104	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-47-3	CHROMIUM	22.9	J	0.125	0.417	mg/kg		J	Q, A	6346967.3	1908613.764	-118.71034	34.23487
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8315A	10/5/2011	METHOD	DE256	8.3	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	9045M	10/11/2011	Gen Prep	DE256	8.3	1	pH	PH	8.51		0.0100	0.0100	pH unit				6346596.04	1908159.783	-118.71156	34.23361
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	1625C	10/10/2011	3546	DE256	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	300.0	10/7/2011	METHOD	DE256	4.3	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	300.0	10/7/2011	METHOD	DE256	4.3	1	16984-48-8	FLUORIDE	2.5	J	0.84	1.0	mg/kg		J	Q	6346583.34	1908152.291	-118.7116	34.23359

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	314.0	10/6/2011	METHOD	DE256	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/11/2011	3050B	DE256	4.3	1	7429-90-5	ALUMINUM	13300		6.14	20.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/12/2011	3050B	DE256	4.3	1	7440-32-6	TITANIUM	997		0.0735	1.03	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-89-6	IRON	18200		2.65	20.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-93-2	LITHIUM	24.6		0.63	2.0	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-95-4	MAGNESIUM	4410		0.446	10.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-96-5	MANGANESE	258		0.0365	0.507	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-09-7	POTASSIUM	2790		11.5	50.7	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-23-5	SODIUM	82.2	J	6.04	101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-24-6	STRONTIUM	17.4	J	0.0254	0.507	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-42-8	BORON	6.29		0.365	5.07	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-67-7	Zirconium	1.4	J	0.467	5.07	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-70-2	CALCIUM	3870	J	2.54	20.3	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7723-14-0	PHOSPHORUS	324		0.355	10.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7782-49-2	SELENIUM	0.135	J	0.0588	0.406	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7439-98-7	MOLYBDENUM	0.367		0.0507	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-39-3	BARIUM	77.1		0.108	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7439-92-1	LEAD	4.47		0.0103	0.203	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-02-0	NICKEL	9.02		0.101	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-22-4	SILVER	0.02	J	0.0144	0.101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-28-0	THALLIUM	0.255		0.0304	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-38-2	Arsenic	3.87		0.0812	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-41-7	BERYLLIUM	0.476		0.0162	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-43-9	CADMIUM	0.0978	J	0.0446	0.101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-47-3	CHROMIUM	14.8		0.122	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-48-4	COBALT	4.49		0.0203	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-50-8	COPPER	6.59		0.0812	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-62-2	VANADIUM	30.5		0.0223	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-66-6	ZINC	51.8		0.568	3.04	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	7199	10/8/2011	3060A	DE256	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	4.4		0.21	1.0	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	7471A	9/29/2011	METHOD	DE256	4.3	1	7439-97-6	Mercury	0.0976	U	0.0069	0.0976	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC15C20	EFH (C15-C20)	0.53	J	0.42	1.3	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC21C30	EFH (C21-C30)	6.1		0.42	1.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC30C40	EFH (C30-C40)	20		0.42	1.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/5/2011	METHOD	DE256	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/5/2011	METHOD	DE256	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/5/2011	METHOD	DE256	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11096-82-5	Aroclor 1260	0.9	J	0.40	1.8	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8082	10/20/2011	3550B	DE256	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.3	J	6.2	19	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	129-00-0	PYRENE	0.98	J	0.69	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	218-01-9	CHRYSENE	0.76	J	0.35	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	50-32-8	BENZO(A)PYRENE	0.75	J	0.69	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	129-00-0	PYRENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	0.87	J	0.68	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	206-44-0	FLUORANTHENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	218-01-9	CHRYSENE	0.85	J	0.34	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C SIM	10/25/2011	3550B	DE272	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	9012B	10/28/2011	METHOD	DE272	3.9	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	9045M	10/27/2011	Gen Prep	DE272	3.9	1	pH	PH	6.89		0.0100	0.0100	pH unit				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	300.0	10/28/2011	METHOD	DE272	5.3	1	16984-48-8	FLUORIDE	2		0.85	1.1	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	314.0	11/3/2011	METHOD	DE272	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7429-90-5	ALUMINUM	18000		6.14	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-89-6	IRON	19700		2.65	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-95-4	MAGNESIUM	3850		0.447	10.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-96-5	MANGANESE	228		0.0366	0.508	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-09-7	POTASSIUM	2300		11.5	50.8	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-23-5	SODIUM	95.8	J	6.04	102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-24-6	STRONTIUM	16.2		0.0254	0.508	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-32-6	TITANIUM	1050		0.0721	1.02	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-42-8	BORON	5.08	U	0.366	5.08	mg/kg	J	U	F	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-67-7	Zirconium	2.78	J	0.467	5.08	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-70-2	CALCIUM	2580		2.54	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7723-14-0	PHOSPHORUS	268	J	0.355	10.2	mg/kg		J	Q, E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7782-49-2	SELENIUM	0.362	J	0.0606	0.418	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7439-98-7	MOLYBDENUM	0.645		0.0523	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-39-3	BARIUM	78.2	J	0.111	0.418	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7439-92-1	LEAD	8.15	J	0.0107	0.209	mg/kg		J	E, Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-02-0	NICKEL	8.55	J	0.105	0.418	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-22-4	SILVER	0.0484	J	0.0148	0.105	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-28-0	THALLIUM	0.187		0.0314	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	U	UJ	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-38-2	Arsenic	4.35	J	0.0836	0.418	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-41-7	BERYLLIUM	0.552		0.0167	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-43-9	CADMIUM	0.128		0.0460	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-47-3	CHROMIUM	14.6	J	0.125	0.418	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-48-4	COBALT	4.48	J	0.0209	0.105	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-50-8	COPPER	6.22	J	0.0836	0.418	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-62-2	VANADIUM	28.7	J	0.0230	0.105	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-66-6	ZINC	52.3		0.585	3.14	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	7199	10/26/2011	3060A	DE272	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.0	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	7471A	10/25/2011	METHOD	DE272	5.3	1	7439-97-6	Mercury	0.0231	J	0.0070	0.0991	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	67-63-0	Isopropanol	530	UJ	110	530	ug/kg	U	UJ	C	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/26/2011	5035	DE272	5.3	25	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/28/2011	3550B	DE272	5.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/28/2011	3550B	DE272	5.3	1	PHCC15C20	EFH (C15-C20)	2.6		0.42	1.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/28/2011	3550B	DE272	5.3	1	PHCC21C30	EFH (C21-C30)	10		0.42	1.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/28/2011	3550B	DE272	5.3	1	PHCC30C40	EFH (C30-C40)	20		0.42	1.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/28/2011	3550B	DE272	5.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/26/2011	METHOD	DE272	5.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/26/2011	METHOD	DE272	5.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/26/2011	METHOD	DE272	5.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11096-82-5	Aroclor 1260	1.6	J	0.41	1.8	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11097-69-1	Aroclor 1254	5.9		0.35	1.8	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11126-42-4	Aroclor 5460	3	J	1.1	3.5	ug/kg	J	J	Z, *#	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8082	11/1/2011	3550B	DE272	5.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC15C20	EFH (C15-C20)	0.59	J	0.45	1.4	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC21C30	EFH (C21-C30)	2.5		0.45	1.4	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC30C40	EFH (C30-C40)	6.2	J	0.45	1.4	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC8C11	EFH (C8-C11)	0.58	J	0.45	1.4	mg/kg	J	J	FD, Q, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	5035	DE268	11.8	25.3	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11096-82-5	Aroclor 1260	1.9	UJ	0.44	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11097-69-1	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	108-68-9	3,5-Dimethylphenol	190	R	37	190	ug/kg	U	R	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	19	370	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	129-00-0	PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	206-44-0	FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	218-01-9	CHRYSENE	1.9	UJ	0.38	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	85-01-8	PHENANTHRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8315A	10/19/2011	METHOD	DE268	11.8	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8330A	10/21/2011	8330	DE268	11.8	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	9012B	10/21/2011	METHOD	DE268	11.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	9045M	10/26/2011	Gen Prep	DE268	11.8	1	pH	PH	7.86		0.0100	0.0100	pH unit				6346673.32	1908473.487	-118.71131	34.23448
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	300.0	11/8/2011	METHOD	DE275	2.3	1	16984-48-8	FLUORIDE	2		0.83	1.0	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	314.0	11/4/2011	METHOD	DE275	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7429-90-5	ALUMINUM	10300		5.95	19.7	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7439-89-6	IRON	19400		2.57	19.7	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7439-93-2	LITHIUM	23.2		0.61	2.0	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7439-95-4	MAGNESIUM	3390		0.433	9.84	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7439-96-5	MANGANESE	253		0.0354	0.492	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-09-7	POTASSIUM	3000	J	11.1	49.2	mg/kg		J	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-23-5	SODIUM	71.3	J	5.86	98.4	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-24-6	STRONTIUM	10		0.0246	0.492	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-31-5	TIN	9.84	U	0.315	9.84	mg/kg	J	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-32-6	TITANIUM	957		0.0699	0.984	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-42-8	BORON	3.18	J	0.354	4.92	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	U	6.2	4.000000000	ug/kg		U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	120-12-7	ANTHRACENE	2.4		0.35	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	129-00-0	PYRENE	22		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	6.3		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.7		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	17		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	206-44-0	FLUORANTHENE	35		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	6.3		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	218-01-9	CHRYSENE	15		0.35	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	50-32-8	BENZO(A)PYRENE	11		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7		0.69	1.7	ug/kg	J			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	56-55-3	BENZO(A)ANTHRACENE	10		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	83-32-9	ACENAPHTHENE	1.8		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	85-01-8	PHENANTHRENE	24		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	86-73-7	FLUORENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	91-20-3	NAPHTHALENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	9012B	11/8/2011	METHOD	DE274	3.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	9045M	11/7/2011	Gen Prep	DE274	3.9	1	pH	PH	8.51		0.0100	0.0100	pH unit				6346623.6	1908346.161	-118.71147	34.23413
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	300.0	11/8/2011	METHOD	DE274	3.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	314.0	11/4/2011	METHOD	DE274	3.2	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7429-90-5	ALUMINUM	10500		6.13	20.3	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7439-89-6	IRON	18300		2.64	20.3	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7439-93-2	LITHIUM	25.2		0.63	2.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7439-95-4	MAGNESIUM	3670		0.446	10.1	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7439-96-5	MANGANESE	256		0.0365	0.506	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-09-7	POTASSIUM	3210		11.4	50.6	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-23-5	SODIUM	101	U	6.03	101	mg/kg	J	U	F	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-24-6	STRONTIUM	9.48		0.0253	0.506	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-32-6	TITANIUM	1150		0.0719	1.01	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-42-8	BORON	5.06	U	0.365	5.06	mg/kg	J	U	F	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-67-7	Zirconium	1.01	J	0.466	5.06	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7440-70-2	CALCIUM	2520	UJ	2.53	20.00000000	mg/kg		UJ	F, E, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6010B	10/31/2011	3050B	DE274	3.2	1	7723-14-0	PHOSPHORUS	353	J	0.354	10.1	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7782-49-2	SELENIUM	0.409	U	0.0593	0.409	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7439-98-7	MOLYBDENUM	0.16	J	0.0511	0.102	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-39-3	BARIUM	68.7		0.108	0.409	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7439-92-1	LEAD	5.53	J	0.0104	0.205	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-02-0	NICKEL	6.64	J	0.102	0.409	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-22-4	SILVER	0.102	U	0.0145	0.102	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-28-0	THALLIUM	0.242		0.0307	0.102	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-36-0	ANTIMONY	0.205	UJ	0.0757	0.205	mg/kg	U	UJ	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-38-2	Arsenic	3.68	J	0.0818	0.409	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-41-7	BERYLLIUM	0.434	J	0.0164	0.102	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-43-9	CADMIUM	0.0691	J	0.0450	0.102	mg/kg	J	J	Q, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-47-3	CHROMIUM	11.5		0.123	0.409	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-48-4	COBALT	4.18	J	0.0205	0.102	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-50-8	COPPER	4.54	J	0.0818	0.409	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-62-2	VANADIUM	21.1		0.0225	0.102	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-66-6	ZINC	61.3		0.573	3.07	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	7199	11/9/2011	3060A	DE274	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	7471A	10/31/2011	METHOD	DE274	3.2	1	7439-97-6	Mercury	0.0982	U	0.0069	0.0982	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC15C20	EFH (C15-C20)	0.6	J	0.41	1.2	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC21C30	EFH (C21-C30)	3.4		0.41	1.2	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC30C40	EFH (C30-C40)	5		0.41	1.2	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11096-82-5	Aroclor 1260	0.98	J	0.40	1.8	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11097-69-1	Aroclor 1254	0.35	J	0.34	1.8	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	59	J	17	340	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7439-92-1	LEAD	6.43	J	0.0107	0.210	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-02-0	NICKEL	13.8	J	0.105	0.419	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-22-4	SILVER	0.035	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-28-0	THALLIUM	0.372	J	0.0314	0.105	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-36-0	ANTIMONY	0.088	J	0.0775	0.210	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-38-2	Arsenic	5.92	J	0.0838	0.419	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-41-7	BERYLLIUM	0.726	J	0.0168	0.105	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-43-9	CADMIUM	0.2	J	0.0461	0.105	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-47-3	CHROMIUM	20.3	J	0.126	0.419	mg/kg		J	Q, A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-48-4	COBALT	7.49	J	0.0210	0.105	mg/kg		J	E, Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-50-8	COPPER	10.3	J	0.0838	0.419	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-62-2	VANADIUM	40.8	J	0.0230	0.105	mg/kg		J	E, Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-66-6	ZINC	77.4	J	0.587	3.14	mg/kg		J	E	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	7199	10/6/2011	3060A	DE252	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.20	1.0	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	7471A	9/28/2011	METHOD	DE252	5.5	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24		6.3	19	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	117-84-0	Di-n-octylphthalate	9.7	J	6.3	19	ug/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C SIM	10/11/2011	3550B	DE252	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	9045M	10/7/2011	Gen Prep	DE252	5.5	1	pH	PH	6.16		0.0100	0.0100	pH unit				6347204.04	1908409.809	-118.70955	34.23431
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	300.0	10/1/2011	METHOD	DE252	1.2	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	314.0	10/1/2011	METHOD	DE252	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/6/2011	3050B	DE252	1.2	1	7439-89-6	IRON	20900		2.62	20.0	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7429-90-5	ALUMINUM	13100		5.89	19.5	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7439-93-2	LITHIUM	22.6		0.60	1.9	mg/kg				6346967.3	1908613.764	-118.71034	34.23487

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7439-95-4	MAGNESIUM	5170		0.428	9.73	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7439-96-5	MANGANESE	314		0.0350	0.487	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-09-7	POTASSIUM	3400	J	11.0	48.7	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-23-5	SODIUM	74.2	J	5.79	97.3	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-24-6	STRONTIUM	17.3		0.0243	0.487	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-31-5	TIN	9.73	U	0.311	9.73	mg/kg	J	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-32-6	TITANIUM	1300		0.0691	0.973	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-42-8	BORON	7.86		0.350	4.87	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-67-7	Zirconium	2.86	J	0.448	4.87	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-70-2	CALCIUM	3310		2.43	19.5	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7723-14-0	PHOSPHORUS	382		0.341	9.73	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7782-49-2	SELENIUM	0.205	J	0.0570	0.393	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7439-98-7	MOLYBDENUM	0.689	J	0.0491	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-39-3	BARIUM	123		0.104	0.393	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7439-92-1	LEAD	10.6	J	0.0100	0.197	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-02-0	NICKEL	17.3	J	0.0983	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-22-4	SILVER	0.041	J	0.0140	0.0983	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-28-0	THALLIUM	0.349	J	0.0295	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-36-0	ANTIMONY	0.189	J	0.0727	0.197	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-38-2	Arsenic	7.1	J	0.0786	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-41-7	BERYLLIUM	0.647	J	0.0157	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-43-9	CADMIUM	0.182	J	0.0432	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-47-3	CHROMIUM	25.2	J	0.118	0.393	mg/kg		J	Q, A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-48-4	COBALT	9.1	J	0.0197	0.0983	mg/kg		J	E, Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-50-8	COPPER	13.9	J	0.0786	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-62-2	VANADIUM	53.5	J	0.0216	0.0983	mg/kg		J	E, Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-66-6	ZINC	84.3	J	0.550	2.95	mg/kg		J	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	7199	10/6/2011	3060A	DE252	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.2	J	0.20	1.0	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	7471A	9/28/2011	METHOD	DE252	1.2	1	7439-97-6	Mercury	0.008	J	0.0071	0.100	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	9/30/2011	METHOD	DE252	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	9/30/2011	METHOD	DE252	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0307	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0250	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-41-6	1,2,3,7,8-PECDF	0.21	J	0.0255	5.25	ng/kg	JBQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0258	5.25	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.25	U	0.0377	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0546	J	0.0274	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0197	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0285	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0887	J	0.0299	5.25	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	160.3M	9/30/2011	Gen Prep	DX144	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	1746-01-6	2,3,7,8-TCDD	0.995	U	0.0534	0.995	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0831	J	0.0345	4.97	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	3268-87-9	OCDD	11.5	J	0.0461	9.95	ng/kg	B	J	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.27	J	0.0543	4.97	ng/kg	JB	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	39001-02-0	OCDF	9.95	UJ	0.0828	9.95	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.97	UJ	0.0361	4.97	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	40321-76-4	1,2,3,7,8-PECDD	0.288	J	0.0465	4.97	ng/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	51207-31-9	2,3,7,8-TCDF	0.995	U	0.0402	0.995	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	UJ	0.0290	4.97	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	57117-31-4	2,3,4,7,8-PECDF	4.97	U	0.0247	4.97	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	57117-41-6	1,2,3,7,8-PECDF	4.97	UJ	0.0250	4.97	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	UJ	0.0236	4.97	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.97	U	0.0367	4.97	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0294	J	0.0247	4.97	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.97	UJ	0.0171	4.97	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.97	UJ	0.0280	4.97	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419586	LL	1613B	10/10/2011	METHOD	DX144	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0347	J	0.0287	4.97	ng/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	160.3M	9/30/2011	Gen Prep	DX144	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0499	1.02	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.227	J	0.0347	5.10	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	3268-87-9	OCDD	2.85	J	0.0302	10.2	ng/kg	JB	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.1	U	0.0442	5.10	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	39001-02-0	OCDF	10.2	U	0.0585	10.2	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.034	J	0.0335	5.10	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	40321-76-4	1,2,3,7,8-PECDD	5.1	U	0.0403	5.10	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0424	1.02	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0241	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.1	U	0.0228	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	57117-41-6	1,2,3,7,8-PECDF	5.1	U	0.0255	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.1	U	0.0231	5.10	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.1	U	0.0331	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0463	J	0.0242	5.10	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1	U	0.0152	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.1	U	0.0243	5.10	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419589	LL	1613B	10/10/2011	METHOD	DX144	3.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0618	J	0.0273	5.10	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	160.3M	9/30/2011	Gen Prep	DX144	3.7	1	MOIST	MOISTURE	3.7		0.50	0.50	%				6346621.74	1908196.964	-118.71147	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0555	1.03	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.265	J	0.0358	5.14	ng/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	3268-87-9	OCDD	2.89	J	0.0317	10.3	ng/kg	JB	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	U	0.0483	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	39001-02-0	OCDF	10.3	U	0.0682	10.3	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0361	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0438	J	0.0386	5.14	ng/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	51207-31-9	2,3,7,8-TCDF	0.0553	J	0.0475	1.03	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0248	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0238	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0245	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0231	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.14	U	0.0361	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0323	J	0.0235	5.14	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0154	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0256	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0285	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	160.3M	10/25/2011	Gen Prep	DX149	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	1746-01-6	2,3,7,8-TCDD	0.141	J	0.0460	1.03	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.15	U	0.0343	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	3268-87-9	OCDD	41.7		0.0458	10.3	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.76	J	0.0446	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	39001-02-0	OCDF	1.73	J	0.0436	10.3	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0356	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	40321-76-4	1,2,3,7,8-PECDD	0.25	J	0.0416	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	51207-31-9	2,3,7,8-TCDF	0.0709	J	0.0483	1.03	ng/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0358	5.15	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-31-4	2,3,4,7,8-PECDF	0.405	J	0.0290	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-41-6	1,2,3,7,8-PECDF	0.375	J	0.0292	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.13	J	0.0304	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.313	J	0.0347	5.15	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0298	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.954	J	0.0232	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.456	J	0.0345	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0334	5.15	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	160.3M	10/25/2011	Gen Prep	DX149	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.4	19	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	205-99-2	BENZO(B)FLUORANTHENE	3.2		0.71	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	218-01-9	CHRYSENE	1.3	J	0.35	1.8	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	50-32-8	BENZO(A)PYRENE	2.4		0.71	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8315A	10/5/2011	METHOD	DE257	7.5	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	9045M	10/12/2011	Gen Prep	DE257	7.5	1	pH	PH	7.96		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	1625C	10/11/2011	3546	DE257	6.7	10	62-75-9	N-NITROSODIMETHYLAMINE	357	U	179	357	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	300.0	10/14/2011	METHOD	DE257	6.7	1	14797-55-8	Nitrate-NO3	1.9		0.85	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	300.0	10/14/2011	METHOD	DE257	6.7	1	16984-48-8	FLUORIDE	2.1	J	0.85	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	314.0	10/6/2011	METHOD	DE257	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7429-90-5	ALUMINUM	13700		6.30	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-89-6	IRON	19000		2.72	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-93-2	LITHIUM	23.1		0.65	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-95-4	MAGNESIUM	4380		0.458	10.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-96-5	MANGANESE	297		0.0375	0.520	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-09-7	POTASSIUM	2820		11.8	52.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-23-5	SODIUM	158		6.19	104	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-24-6	STRONTIUM	19		0.0260	0.520	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-32-6	TITANIUM	1120		0.0739	1.04	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-42-8	BORON	5.79		0.375	5.20	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-67-7	Zirconium	1.26	J	0.479	5.20	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-70-2	CALCIUM	5010		2.60	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7723-14-0	PHOSPHORUS	342		0.364	10.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7782-49-2	SELENIUM	0.213	J	0.0609	0.420	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7439-98-7	MOLYBDENUM	4.43	J	0.0525	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-39-3	BARIUM	105		0.111	0.420	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7439-92-1	LEAD	6.75	J	0.0107	0.210	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-02-0	NICKEL	13.8	J	0.105	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-22-4	SILVER	0.02	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-28-0	THALLIUM	0.311	J	0.0315	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-36-0	ANTIMONY	0.143	J	0.0778	0.210	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-38-2	Arsenic	5.25	J	0.0841	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-41-7	BERYLLIUM	0.651		0.0168	0.105	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-43-9	CADMIUM	0.186	J	0.0462	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-47-3	CHROMIUM	28.1	J	0.126	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-48-4	COBALT	6.42	J	0.0210	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-50-8	COPPER	9.86	J	0.0841	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-62-2	VANADIUM	38.4		0.0231	0.105	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-66-6	ZINC	100		0.588	3.15	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	7199	10/12/2011	Gen Prep	DE257	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	7471A	9/30/2011	METHOD	DE257	6.7	1	7439-97-6	Mercury	0.0073	J	0.0072	0.102	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/11/2011	3550B	DE257	6.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/11/2011	3550B	DE257	6.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/11/2011	3550B	DE257	6.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/3/2011	METHOD	DE257	6.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/3/2011	METHOD	DE257	6.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015B	10/3/2011	METHOD	DE257	6.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/6/2011	METHOD	DE257	6.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/6/2011	METHOD	DE257	6.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/6/2011	METHOD	DE257	6.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/9/2011	3550B	DE257	6.7	10	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/9/2011	3550B	DE257	6.7	10	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/9/2011	3550B	DE257	6.7	10	PHCC21C30	EFH (C21-C30)	23		4.3	13	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/9/2011	3550B	DE257	6.7	10	PHCC30C40	EFH (C30-C40)	98		4.3	13	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/9/2011	3550B	DE257	6.7	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8015M	10/1/2011	5035	DE257	6.7	26.26	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11096-82-5	Aroclor 1260	1.8		0.42	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8082	10/20/2011	3550B	DE257	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C SIM	10/24/2011	3550B	DE271	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	9012B	10/21/2011	METHOD	DE271	14.4	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	9045M	10/27/2011	Gen Prep	DE271	14.4	1	pH	PH	6.6		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	300.0	10/28/2011	METHOD	DE271	9.6	1	16984-48-8	FLUORIDE	4.1	J	0.88	1.1	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	314.0	10/24/2011	METHOD	DE271	9.6	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7429-90-5	ALUMINUM	26000		6.56	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-89-6	IRON	24800		2.83	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-93-2	LITHIUM	31.8		0.67	2.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-95-4	MAGNESIUM	3690		0.477	10.8	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-96-5	MANGANESE	144		0.0390	0.542	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-09-7	POTASSIUM	1090		12.3	54.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-23-5	SODIUM	147		6.45	108	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-24-6	STRONTIUM	19.5		0.0271	0.542	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-42-8	BORON	5.42	U	0.390	5.42	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-67-7	Zirconium	1.49	J	0.499	5.42	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-70-2	CALCIUM	2770		2.71	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7723-14-0	PHOSPHORUS	176		0.380	10.8	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/28/2011	3050B	DE271	9.6	1	7440-32-6	TITANIUM	863		0.0770	1.08	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-92-1	LEAD	6.89	J	0.0112	0.219	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-02-0	NICKEL	12.4	J	0.110	0.438	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-22-4	SILVER	0.046	J	0.0156	0.110	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-28-0	THALLIUM	0.204	J	0.0329	0.110	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-36-0	ANTIMONY	0.0965	J	0.0810	0.219	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-38-2	Arsenic	6.03	J	0.0876	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-41-7	BERYLLIUM	0.746	J	0.0175	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-43-9	CADMIUM	0.11	U	0.0482	0.110	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-47-3	CHROMIUM	24.6	J	0.131	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-48-4	COBALT	5.53	J	0.0219	0.110	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-50-8	COPPER	5.24	J	0.0876	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-62-2	VANADIUM	48	J	0.0241	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-66-6	ZINC	34.1		0.613	3.29	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7782-49-2	SELENIUM	0.359	J	0.0635	0.438	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-98-7	MOLYBDENUM	0.663	J	0.0548	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-39-3	BARIUM	99.9	J	0.116	0.438	mg/kg		J	E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	7199	10/26/2011	3060A	DE271	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	7471A	10/24/2011	METHOD	DE271	9.6	1	7439-97-6	Mercury	0.0486	J	0.0075	0.107	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/19/2011	METHOD	DE271	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/19/2011	METHOD	DE271	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/19/2011	METHOD	DE271	9.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	3550B	DE271	9.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	3550B	DE271	9.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	3550B	DE271	9.6	1	PHCC21C30	EFH (C21-C30)	1.7		0.44	1.3	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	3550B	DE271	9.6	1	PHCC30C40	EFH (C30-C40)	5		0.44	1.3	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	3550B	DE271	9.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/21/2011	5035	DE271	9.6	24.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/20/2011	METHOD	DE271	9.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	9012B	10/28/2011	METHOD	DE273	3.5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	9045M	10/27/2011	Gen Prep	DE273	3.5	1	pH	PH	6.58		0.0100	0.0100	pH unit				6347090.19	1908488.129	-118.70993	34.23453
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	300.0	11/3/2011	METHOD	DE273	4.5	1	14797-55-8	Nitrate-NO3	1.4	J	0.83	1.6	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	300.0	11/3/2011	METHOD	DE273	4.5	1	16984-48-8	FLUORIDE	3.2	J	0.83	1.0	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	314.0	11/3/2011	METHOD	DE273	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7429-90-5	ALUMINUM	12400	J	6.21	20.5	mg/kg		J	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7439-89-6	IRON	17200		2.68	20.5	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7439-93-2	LITHIUM	17.2		0.64	2.1	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7439-95-4	MAGNESIUM	3820		0.452	10.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7439-96-5	MANGANESE	168		0.0370	0.513	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-09-7	POTASSIUM	945	J	11.6	51.3	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-23-5	SODIUM	156		6.11	103	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-24-6	STRONTIUM	15.5		0.0257	0.513	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-32-6	TITANIUM	968		0.0729	1.03	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-42-8	BORON	5.18		0.370	5.13	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-67-7	Zirconium	2.54	J	0.472	5.13	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7440-70-2	CALCIUM	2240		2.57	20.5	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6010B	10/29/2011	3050B	DE273	4.5	1	7723-14-0	PHOSPHORUS	98.7		0.359	10.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7782-49-2	SELENIUM	0.0657	J	0.0590	0.407	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7439-98-7	MOLYBDENUM	0.226		0.0508	0.102	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-39-3	BARIUM	36.1		0.108	0.407	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7439-92-1	LEAD	2.85	J	0.0104	0.203	mg/kg		J	Q, A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-02-0	NICKEL	10.8	J	0.102	0.407	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-22-4	SILVER	0.0206	J	0.0144	0.102	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-28-0	THALLIUM	0.144	U	0.0305	0.144000000	mg/kg		U	B	6347063.36	1908527.502	-118.71002	34.23463

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-36-0	ANTIMONY	0.203	UJ	0.0752	0.203	mg/kg	U	UJ	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-38-2	Arsenic	2.76	J	0.0813	0.407	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-41-7	BERYLLIUM	0.398	J	0.0163	0.102	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-43-9	CADMIUM	0.102	U	0.0447	0.102	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-47-3	CHROMIUM	13.9	J	0.122	0.407	mg/kg		J	Q, A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-48-4	COBALT	3.37	J	0.0203	0.102	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-50-8	COPPER	4.05	J	0.0813	0.407	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/11/2011	3050B	DE256	8.3	1	7429-90-5	ALUMINUM	13400		6.41	21.2	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/12/2011	3050B	DE256	8.3	1	7440-32-6	TITANIUM	1150		0.0759	1.07	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-89-6	IRON	18900		2.76	21.2	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-93-2	LITHIUM	25.3		0.66	2.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-95-4	MAGNESIUM	4600		0.466	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-96-5	MANGANESE	256		0.0381	0.529	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-09-7	POTASSIUM	2810		12.0	52.9	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-23-5	SODIUM	149		6.30	106	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-24-6	STRONTIUM	14.7	J	0.0265	0.529	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-42-8	BORON	6.55		0.381	5.29	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-67-7	Zirconium	0.905	J	0.487	5.29	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-70-2	CALCIUM	3320	J	2.65	21.2	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7723-14-0	PHOSPHORUS	327		0.371	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7782-49-2	SELENIUM	0.113	J	0.0632	0.436	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7439-98-7	MOLYBDENUM	0.344		0.0545	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-39-3	BARIUM	73.8		0.116	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7439-92-1	LEAD	4.34		0.0111	0.218	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-02-0	NICKEL	8.78		0.109	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-22-4	SILVER	0.0182	J	0.0155	0.109	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-28-0	THALLIUM	0.233		0.0327	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-36-0	ANTIMONY	0.218	UJ	0.0807	0.218	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-38-2	Arsenic	3.83		0.0872	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-41-7	BERYLLIUM	0.475		0.0174	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-43-9	CADMIUM	0.0962	J	0.0480	0.109	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-47-3	CHROMIUM	14.1		0.131	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-48-4	COBALT	4.55		0.0218	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-50-8	COPPER	6.71		0.0872	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-62-2	VANADIUM	29.2		0.0240	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-66-6	ZINC	61.4		0.611	3.27	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	7199	10/8/2011	3060A	DE256	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	7471A	9/29/2011	METHOD	DE256	8.3	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/11/2011	3550B	DE256	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/11/2011	3550B	DE256	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/11/2011	3550B	DE256	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/4/2011	METHOD	DE256	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/4/2011	METHOD	DE256	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/4/2011	METHOD	DE256	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/5/2011	METHOD	DE256	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/5/2011	METHOD	DE256	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/5/2011	METHOD	DE256	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/8/2011	3550B	DE256	8.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/8/2011	3550B	DE256	8.3	1	PHCC15C20	EFH (C15-C20)	0.44	J	0.44	1.3	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/8/2011	3550B	DE256	8.3	1	PHCC21C30	EFH (C21-C30)	6.7		0.44	1.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/8/2011	3550B	DE256	8.3	1	PHCC30C40	EFH (C30-C40)	22		0.44	1.3	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/8/2011	3550B	DE256	8.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015M	10/1/2011	5035	DE256	8.3	22.69	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11096-82-5	Aroclor 1260	6.2		0.42	1.9	ug/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8082	10/20/2011	3550B	DE256	8.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	0.91	J	0.72	1.8	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.74	J	0.73	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8315A	10/5/2011	METHOD	DE256	9.2	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	9045M	10/11/2011	Gen Prep	DE256	9.2	1	pH	PH	8.29		0.0100	0.0100	pH unit				6346584.59	1908143.972	-118.7116	34.23357
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	300.0	10/28/2011	METHOD	DE272	3.9	1	16984-48-8	FLUORIDE	2.9		0.84	1.1	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	314.0	11/3/2011	METHOD	DE272	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7429-90-5	ALUMINUM	15800		6.17	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-89-6	IRON	21000		2.66	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-93-2	LITHIUM	30.7		0.63	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-95-4	MAGNESIUM	4800		0.449	10.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-96-5	MANGANESE	333		0.0367	0.510	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-09-7	POTASSIUM	2990		11.5	51.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-23-5	SODIUM	90.5	J	6.07	102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-24-6	STRONTIUM	20.3		0.0255	0.510	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-32-6	TITANIUM	1220		0.0724	1.02	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	J	U	F	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-67-7	Zirconium	2.77	J	0.469	5.10	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-70-2	CALCIUM	2840		2.55	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7723-14-0	PHOSPHORUS	410	J	0.357	10.2	mg/kg		J	Q, E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7782-49-2	SELENIUM	0.13	J	0.0592	0.408	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7439-98-7	MOLYBDENUM	0.523		0.0510	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-39-3	BARIUM	93.4	J	0.108	0.408	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7439-92-1	LEAD	5.27	J	0.0104	0.204	mg/kg		J	E, Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-02-0	NICKEL	10.5	J	0.102	0.408	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-22-4	SILVER	0.0294	J	0.0145	0.102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-28-0	THALLIUM	0.259		0.0306	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	J	UJ	B, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-38-2	Arsenic	4.42	J	0.0816	0.408	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-41-7	BERYLLIUM	0.548		0.0163	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-43-9	CADMIUM	0.148		0.0449	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-47-3	CHROMIUM	17.6	J	0.122	0.408	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-48-4	COBALT	5.56	J	0.0204	0.102	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-50-8	COPPER	7.54	J	0.0816	0.408	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-62-2	VANADIUM	34.2	J	0.0224	0.102	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-66-6	ZINC	54.9		0.571	3.06	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	7199	10/26/2011	3060A	DE272	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.0	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	7471A	10/25/2011	METHOD	DE272	3.9	1	7439-97-6	Mercury	0.0985	U	0.0069	0.0985	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/24/2011	3550B	DE272	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/24/2011	3550B	DE272	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/24/2011	3550B	DE272	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/20/2011	METHOD	DE272	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/20/2011	METHOD	DE272	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015B	10/20/2011	METHOD	DE272	3.9	1	67-63-0	Isopropanol	520	UJ	100	520	ug/kg	U	UJ	C	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/27/2011	5035	DE272	3.9	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.2	J	0.2	1.1	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/28/2011	3550B	DE272	3.9	1	PHCC12C14	EFH (C12-C14)	0.56	J	0.42	1.2	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/28/2011	3550B	DE272	3.9	1	PHCC15C20	EFH (C15-C20)	1	J	0.42	1.2	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/28/2011	3550B	DE272	3.9	1	PHCC21C30	EFH (C21-C30)	5.2		0.42	1.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/28/2011	3550B	DE272	3.9	1	PHCC30C40	EFH (C30-C40)	9.1		0.42	1.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/28/2011	3550B	DE272	3.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/26/2011	METHOD	DE272	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/26/2011	METHOD	DE272	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8015M	10/26/2011	METHOD	DE272	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11096-82-5	Aroclor 1260	3.9		0.41	1.8	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11097-69-1	Aroclor 1254	11		0.34	1.8	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11126-42-4	Aroclor 5460	9.5		1.0	3.4	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8082	11/1/2011	3550B	DE272	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8082	10/21/2011	3550B	DE268	10.8	1	53496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	6.7	20	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	129-00-0	PYRENE	8.9	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	9	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	206-44-0	FLUORANTHENE	8.7	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	6.6	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	218-01-9	CHRYSENE	10	J	0.37	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	50-32-8	BENZO(A)PYRENE	14	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.2	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	56-55-3	BENZO(A)ANTHRACENE	8.7	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	85-01-8	PHENANTHRENE	1	J	0.75	1.9	ug/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8315A	10/19/2011	METHOD	DE268	10.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	9012B	10/21/2011	METHOD	DE268	10.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	9045M	10/26/2011	Gen Prep	DE268	10.8	1	pH	PH	7.83		0.0100	0.0100	pH unit				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	1625C	11/1/2011	3546	DE268	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	37.5	U	18.8	37.5	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	300.0	10/25/2011	METHOD	DE268	11.8	1	14797-55-8	Nitrate-NO3	4.3		0.92	1.7	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	300.0	10/25/2011	METHOD	DE268	11.8	1	16984-48-8	FLUORIDE	2.5	J	0.92	1.1	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	314.0	10/20/2011	METHOD	DE268	11.8	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7429-90-5	ALUMINUM	14200		6.60	21.8	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7439-89-6	IRON	22900	J	2.85	21.8	mg/kg		J	E	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7439-93-2	LITHIUM	31.3		0.68	2.2	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7439-95-4	MAGNESIUM	6880		0.480	10.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7439-96-5	MANGANESE	340		0.0392	0.545	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-24-6	STRONTIUM	14.3		0.0273	0.545	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-32-6	TITANIUM	1370		0.0774	1.09	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-67-7	Zirconium	1.02	J	0.501	5.45	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-70-2	CALCIUM	3860		2.73	21.8	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7723-14-0	PHOSPHORUS	493		0.382	10.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/25/2011	3050B	DE268	11.8	1	7440-42-8	BORON	5.45	U	0.392	5.45	mg/kg	J	U	F	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/26/2011	3050B	DE268	11.8	1	7440-09-7	POTASSIUM	2680	J	12.4	55.0	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6010B	10/26/2011	3050B	DE268	11.8	1	7440-23-5	SODIUM	134		6.55	110	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7782-49-2	SELENIUM	0.184	J	0.0651	0.449	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7439-98-7	MOLYBDENUM	0.301		0.0561	0.112	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-39-3	BARIUM	96.4	J	0.119	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7439-92-1	LEAD	5.14	J	0.0115	0.225	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-02-0	NICKEL	13.1	J	0.112	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-22-4	SILVER	0.0383	J	0.0159	0.112	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-28-0	THALLIUM	0.277		0.0337	0.112	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-36-0	ANTIMONY	0.153	J	0.0831	0.225	mg/kg	J	J	FD, Q, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-38-2	Arsenic	4.29		0.0898	0.449	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-41-7	BERYLLIUM	0.548		0.0180	0.112	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-43-9	CADMIUM	0.081	J	0.0494	0.112	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-47-3	CHROMIUM	19.6	J	0.135	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-48-4	COBALT	6.53	J	0.0225	0.112	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-50-8	COPPER	9.47	J	0.0898	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-62-2	VANADIUM	38.8	J	0.0247	0.112	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-66-6	ZINC	62.3		0.629	3.37	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	7199	10/20/2011	3060A	DE268	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	7471A	10/18/2011	METHOD	DE268	11.8	1	7439-97-6	Mercury	0.107	UJ	0.0075	0.107	mg/kg	J	UJ	FD, B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	9045M	11/7/2011	Gen Prep	DE274	10.6	1	pH	PH	7.83		0.0100	0.0100	pH unit				6347362.36	1908629.05	-118.70903	34.23492
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	300.0	11/8/2011	METHOD	DE274	3.9	1	16984-48-8	FLUORIDE	2.3	J	0.84	1.1	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	314.0	11/4/2011	METHOD	DE274	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7429-90-5	ALUMINUM	13500		6.23	20.6	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7439-89-6	IRON	26500		2.69	20.6	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7439-93-2	LITHIUM	29.4		0.64	2.1	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7439-95-4	MAGNESIUM	5280		0.453	10.3	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7439-96-5	MANGANESE	347		0.0371	0.515	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-09-7	POTASSIUM	2850		11.6	51.5	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-23-5	SODIUM	103	U	6.13	103	mg/kg	J	U	F	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-24-6	STRONTIUM	17.5		0.0258	0.515	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-32-6	TITANIUM	1290		0.0731	1.03	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-42-8	BORON	5.15	U	0.371	5.15	mg/kg	J	U	F	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-67-7	Zirconium	2.13	J	0.474	5.15	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7440-70-2	CALCIUM	5390	J	2.58	20.6	mg/kg		J	E	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6010B	10/31/2011	3050B	DE274	3.9	1	7723-14-0	PHOSPHORUS	622	J	0.361	10.3	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7782-49-2	SELENIUM	0.412	U	0.0598	0.412	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7439-98-7	MOLYBDENUM	0.66	J	0.0515	0.103	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-39-3	BARIUM	83		0.109	0.412	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7439-92-1	LEAD	6.79	J	0.0105	0.206	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-02-0	NICKEL	18.8	J	0.103	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-22-4	SILVER	0.0411	J	0.0146	0.103	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-28-0	THALLIUM	0.28		0.0309	0.103	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-36-0	ANTIMONY	0.177	J	0.0762	0.206	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-38-2	Arsenic	6.3	J	0.0824	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-41-7	BERYLLIUM	0.498	J	0.0165	0.103	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-43-9	CADMIUM	0.0915	J	0.0453	0.103	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-47-3	CHROMIUM	22.9		0.124	0.412	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-48-4	COBALT	7.21	J	0.0206	0.103	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-50-8	COPPER	13.1	J	0.0824	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-62-2	VANADIUM	48.5		0.0227	0.103	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-66-6	ZINC	63.3		0.577	3.09	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	7199	11/9/2011	3060A	DE274	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.21	1.0	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	7471A	10/31/2011	METHOD	DE274	3.9	1	7439-97-6	Mercury	0.0083	J	0.0072	0.102	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC15C20	EFH (C15-C20)	0.49	J	0.42	1.2	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC21C30	EFH (C21-C30)	2.6	J	0.42	1.2	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC30C40	EFH (C30-C40)	7.9	J	0.42	1.2	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/1/2011	5035	DE274	3.9	24.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11096-82-5	Aroclor 1260	0.57	J	0.41	1.8	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	9045M	10/10/2011	Gen Prep	DE253	7.5	1	pH	PH	8.26		0.0100	0.0100	pH unit				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	300.0	10/1/2011	METHOD	DE252	8.7	1	16984-48-8	FLUORIDE	5		0.86	1.1	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	314.0	10/1/2011	METHOD	DE252	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/6/2011	3050B	DE252	8.7	1	7439-89-6	IRON	23800		2.78	21.3	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7429-90-5	ALUMINUM	18500		6.43	21.3	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7439-93-2	LITHIUM	25.9		0.66	2.1	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7439-95-4	MAGNESIUM	5020		0.468	10.6	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7439-96-5	MANGANESE	326		0.0383	0.532	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-09-7	POTASSIUM	2410	J	12.0	53.2	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-23-5	SODIUM	96.4	J	6.33	106	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-24-6	STRONTIUM	18.1		0.0266	0.532	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-32-6	TITANIUM	1380		0.0755	1.06	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-42-8	BORON	9.97		0.383	5.32	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-67-7	Zirconium	3.48	J	0.489	5.32	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-70-2	CALCIUM	2530		2.66	21.3	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7723-14-0	PHOSPHORUS	283		0.372	10.6	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7782-49-2	SELENIUM	0.0983	J	0.0629	0.434	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7439-98-7	MOLYBDENUM	0.76	J	0.0542	0.108	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-39-3	BARIUM	104		0.115	0.434	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7439-92-1	LEAD	6.19	J	0.0111	0.217	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-02-0	NICKEL	14.6	J	0.108	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-22-4	SILVER	0.0478	J	0.0154	0.108	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-28-0	THALLIUM	0.34	J	0.0325	0.108	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-36-0	ANTIMONY	0.109	J	0.0802	0.217	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-38-2	Arsenic	5.62	J	0.0868	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-41-7	BERYLLIUM	0.745	J	0.0174	0.108	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-43-9	CADMIUM	0.0786	J	0.0477	0.108	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-47-3	CHROMIUM	23.6	J	0.130	0.434	mg/kg		J	Q, A	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-48-4	COBALT	7.44	J	0.0217	0.108	mg/kg		J	E, Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-50-8	COPPER	9.88	J	0.0868	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-62-2	VANADIUM	48.4	J	0.0239	0.108	mg/kg		J	E, Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-66-6	ZINC	60.5	J	0.607	3.25	mg/kg		J	E	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	7199	10/6/2011	3060A	DE252	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	7471A	9/28/2011	METHOD	DE252	8.7	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	9045M	10/7/2011	Gen Prep	DE252	8.7	1	pH	PH	7.95		0.0100	0.0100	pH unit				6347194.96	1908494.062	-118.70958	34.23454
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	300.0	10/1/2011	METHOD	DE252	5.5	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	314.0	10/1/2011	METHOD	DE252	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/6/2011	3050B	DE252	5.5	1	7439-89-6	IRON	19300		2.73	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7429-90-5	ALUMINUM	15300		6.34	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-93-2	LITHIUM	26.6		0.65	2.1	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-95-4	MAGNESIUM	4200		0.461	10.5	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-96-5	MANGANESE	317		0.0377	0.524	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-09-7	POTASSIUM	3350	J	11.8	52.4	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-23-5	SODIUM	70.5	J	6.23	105	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-24-6	STRONTIUM	15.2		0.0262	0.524	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-32-6	TITANIUM	1200		0.0744	1.05	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-42-8	BORON	7.69		0.377	5.24	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-67-7	Zirconium	1.71	J	0.482	5.24	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-70-2	CALCIUM	2000		2.62	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7723-14-0	PHOSPHORUS	381		0.367	10.5	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7782-49-2	SELENIUM	0.186	J	0.0608	0.419	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7439-98-7	MOLYBDENUM	0.769	J	0.0524	0.105	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6020	9/28/2011	3050B	DE252	5.5	2	7440-39-3	BARIUM	126		0.111	0.419	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0433	1.08	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.226	J	0.0489	5.42	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	3268-87-9	OCDD	129		0.0875	10.8	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.5		0.0874	5.42	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	39001-02-0	OCDF	1.54	J	0.0581	10.8	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.126	J	0.0503	5.42	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	40321-76-4	1,2,3,7,8-PECDD	0.128	J	0.0418	5.42	ng/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	51207-31-9	2,3,7,8-TCDF	0.0514	J	0.0469	1.08	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0391	5.42	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	57117-31-4	2,3,4,7,8-PECDF	5.42	U	0.0241	5.42	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	57117-41-6	1,2,3,7,8-PECDF	0.238	J	0.0249	5.42	ng/kg	JBQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	U	0.0320	5.42	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.298	J	0.0473	5.42	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0931	J	0.0335	5.42	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	U	0.0274	5.42	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.192	J	0.0332	5.42	ng/kg	JBQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422590	LL	1613B	10/10/2011	METHOD	DX144	9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.268	J	0.0375	5.42	ng/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	160.3M	10/5/2011	Gen Prep	DX144	7.5	1	MOIST	MOISTURE	7.5		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	1746-01-6	2,3,7,8-TCDD	0.0488	J	0.0409	1.05	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.339	J	0.0476	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	3268-87-9	OCDD	287		0.110	10.5	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	24.7		0.0945	5.25	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	39001-02-0	OCDF	2.31	J	0.0552	10.5	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0462	5.25	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	40321-76-4	1,2,3,7,8-PECDD	0.105	J	0.0379	5.25	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	51207-31-9	2,3,7,8-TCDF	0.0425	J	0.0342	1.05	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0450	5.25	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0198	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.0222	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0268	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.373	J	0.0461	5.25	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0641	J	0.0275	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.728	J	0.0345	5.25	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0285	5.25	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422593	LL	1613B	10/11/2011	METHOD	DX144	7.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.152	J	0.0298	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	160.3M	10/5/2011	Gen Prep	DX144	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0426	1.06	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.23	J	0.0401	5.30	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	3268-87-9	OCDD	125		0.0810	10.6	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.7		0.0713	5.30	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	39001-02-0	OCDF	2.61	J	0.0431	10.6	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0687	J	0.0463	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0591	J	0.0378	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0363	1.06	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0421	5.30	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0204	5.30	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0217	5.30	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0313	5.30	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.338	J	0.0429	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0862	J	0.0289	5.30	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.14	J	0.0308	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.174	J	0.0354	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.113	J	0.0313	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	160.3M	10/5/2011	Gen Prep	DX144	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	1746-01-6	2,3,7,8-TCDD	0.096	J	0.0426	1.02	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.239	J	0.0493	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	3268-87-9	OCDD	168		0.0854	10.2	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13		0.0897	5.12	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	39001-02-0	OCDF	4.55	J	0.0566	10.2	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.175	J	0.0497	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	40321-76-4	1,2,3,7,8-PECDD	0.231	J	0.0423	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	51207-31-9	2,3,7,8-TCDF	0.0494	J	0.0422	1.02	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0497	5.12	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-31-4	2,3,4,7,8-PECDF	0.289	J	0.0265	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-41-6	1,2,3,7,8-PECDF	0.212	J	0.0275	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.12	U	0.0418	5.12	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.417	J	0.0489	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.177	J	0.0409	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.98	J	0.0342	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.328	J	0.0442	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.151	J	0.0468	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	160.3M	10/5/2011	Gen Prep	DX144	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0458	1.05	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0825	J	0.0361	5.25	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	3268-87-9	OCDD	26.3		0.0440	10.5	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.54	J	0.0508	5.25	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	39001-02-0	OCDF	0.884	J	0.0550	10.5	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0393	5.25	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	40321-76-4	1,2,3,7,8-PECDD	0.102	J	0.0393	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	51207-31-9	2,3,7,8-TCDF	0.0513	J	0.0386	1.05	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	179601-23-1	m,p-Xylene	0.32	J	0.18	4.2	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	67-64-1	ACETONE	11		7.0	8.3	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-34-3	1,1-Dichloroethane	4.2	U	0.10	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	78-93-3	2-BUTANONE (MEK)	2.9	J	1.3	8.3	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B SIM	9/30/2011	5035	DE257	7.5	24.41	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	1625C	10/11/2011	3546	DE257	7.5	10	62-75-9	N-NITROSODIMETHYLAMINE	360	U	180	360	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	300.0	10/14/2011	METHOD	DE257	7.5	1	14797-55-8	Nitrate-NO3	1.6		0.86	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	300.0	10/14/2011	METHOD	DE257	7.5	1	16984-48-8	FLUORIDE	4.2	J	0.86	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	314.0	10/6/2011	METHOD	DE257	7.5	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7429-90-5	ALUMINUM	21600		6.41	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-89-6	IRON	21100		2.77	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-93-2	LITHIUM	20.8		0.66	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-95-4	MAGNESIUM	3680		0.466	10.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-96-5	MANGANESE	192		0.0382	0.530	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-09-7	POTASSIUM	2220		12.0	53.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-23-5	SODIUM	182		6.31	106	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-24-6	STRONTIUM	19.3		0.0265	0.530	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-32-6	TITANIUM	1090		0.0753	1.06	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-42-8	BORON	6.76		0.382	5.30	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-67-7	Zirconium	1.46	J	0.488	5.30	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-70-2	CALCIUM	3170		2.65	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7723-14-0	PHOSPHORUS	209		0.371	10.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7782-49-2	SELENIUM	0.21	J	0.0621	0.428	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7439-98-7	MOLYBDENUM	0.909	J	0.0535	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-39-3	BARIUM	165		0.113	0.428	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7439-92-1	LEAD	16.3	J	0.0109	0.214	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-02-0	NICKEL	19.5	J	0.107	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-22-4	SILVER	0.0434	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-28-0	THALLIUM	0.414	J	0.0321	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-36-0	ANTIMONY	0.347	J	0.0792	0.214	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-38-2	Arsenic	10.5	J	0.0856	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-41-7	BERYLLIUM	1.18		0.0171	0.107	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-43-9	CADMIUM	0.183	J	0.0471	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-47-3	CHROMIUM	31.6	J	0.128	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-48-4	COBALT	9.55	J	0.0214	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-50-8	COPPER	15.9	J	0.0856	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-62-2	VANADIUM	66.1		0.0235	0.107	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-66-6	ZINC	100		0.599	3.21	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	7199	10/12/2011	Gen Prep	DE257	7.5	10	18540-29-9	HEXAVALENT CHROMIUM	8.5	J	2.0	10.2	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	7471A	9/30/2011	METHOD	DE257	7.5	1	7439-97-6	Mercury	0.0143	J	0.0072	0.102	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/11/2011	3550B	DE257	7.5	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/11/2011	3550B	DE257	7.5	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/11/2011	3550B	DE257	7.5	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/3/2011	METHOD	DE257	7.5	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/3/2011	METHOD	DE257	7.5	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015B	10/3/2011	METHOD	DE257	7.5	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/6/2011	METHOD	DE257	7.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/6/2011	METHOD	DE257	7.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/6/2011	METHOD	DE257	7.5	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/9/2011	3550B	DE257	7.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/9/2011	3550B	DE257	7.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/9/2011	3550B	DE257	7.5	1	PHCC21C30	EFH (C21-C30)	4.5		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/9/2011	3550B	DE257	7.5	1	PHCC30C40	EFH (C30-C40)	17		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/9/2011	3550B	DE257	7.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8015M	10/1/2011	5035	DE257	7.5	26.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8082	10/20/2011	3550B	DE257	7.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	65-85-0	BENZOIC ACID	180	J	180	540	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.9	J	6.4	19	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.74	J	0.71	1.8	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	218-01-9	CHRYSENE	0.39	J	0.35	1.8	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	9012B	10/21/2011	METHOD	DE271	7.2	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	9045M	10/27/2011	Gen Prep	DE271	7.2	1	pH	PH	6.72		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	300.0	10/28/2011	METHOD	DE271	14.4	1	16984-48-8	FLUORIDE	3.9	J	0.94	1.2	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	314.0	10/24/2011	METHOD	DE271	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7429-90-5	ALUMINUM	20300		6.80	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-89-6	IRON	20900		2.93	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-93-2	LITHIUM	22.2		0.70	2.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-95-4	MAGNESIUM	2880		0.494	11.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-96-5	MANGANESE	129		0.0404	0.562	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-09-7	POTASSIUM	1140		12.7	56.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-23-5	SODIUM	102	J	6.68	112	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-24-6	STRONTIUM	11.3		0.0281	0.562	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-42-8	BORON	5.62	U	0.404	5.62	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-67-7	Zirconium	1.57	J	0.517	5.62	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-70-2	CALCIUM	1650		2.81	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7723-14-0	PHOSPHORUS	245		0.393	11.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/28/2011	3050B	DE271	14.4	1	7440-32-6	TITANIUM	828		0.0798	1.12	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7439-92-1	LEAD	13.1	J	0.0119	0.234	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-02-0	NICKEL	15.3	J	0.117	0.467	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-22-4	SILVER	0.0874	J	0.0166	0.117	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-28-0	THALLIUM	0.211	J	0.0350	0.117	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-36-0	ANTIMONY	0.23	J	0.0864	0.234	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-38-2	Arsenic	24.6	J	0.0935	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-41-7	BERYLLIUM	1.6	J	0.0187	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-43-9	CADMIUM	0.117	U	0.0514	0.117	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-47-3	CHROMIUM	27.3	J	0.140	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-48-4	COBALT	5.98	J	0.0234	0.117	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-50-8	COPPER	12.7	J	0.0935	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-62-2	VANADIUM	77.4	J	0.0257	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-66-6	ZINC	49.7		0.654	3.50	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7782-49-2	SELENIUM	0.305	J	0.0678	0.467	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7439-98-7	MOLYBDENUM	2.95	J	0.0584	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-39-3	BARIUM	79.8	J	0.124	0.467	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	7199	10/26/2011	3060A	DE271	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.23	1.2	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	7471A	10/24/2011	METHOD	DE271	14.4	1	7439-97-6	Mercury	0.0143	J	0.0078	0.111	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/21/2011	3550B	DE271	14.4	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/8/2011	3550B	DE254	13.8	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/3/2011	METHOD	DE254	13.8	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/3/2011	METHOD	DE254	13.8	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/3/2011	METHOD	DE254	13.8	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	9/30/2011	METHOD	DE254	13.8	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	9/30/2011	METHOD	DE254	13.8	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	9/30/2011	METHOD	DE254	13.8	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	10/8/2011	3550B	DE254	13.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	10/8/2011	3550B	DE254	13.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	10/8/2011	3550B	DE254	13.8	1	PHCC21C30	EFH (C21-C30)	3	U	0.46	3.000000000	mg/kg		U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	10/8/2011	3550B	DE254	13.8	1	PHCC30C40	EFH (C30-C40)	6.8	U	0.46	6.800000000	mg/kg		U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	10/8/2011	3550B	DE254	13.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015M	9/29/2011	5035	DE254	13.8	20.33	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-76-2	2-butoxy-Ethanol	1900	U	1900	1900	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	122-99-6	2-phenoxy-Ethanol	1900	U	1900	1900	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	120-12-7	ANTHRACENE	0.47	J	0.38	1.9	ug/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	129-00-0	PYRENE	0.87	J	0.77	1.9	ug/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	218-01-9	CHRYSENE	0.71	J	0.38	1.9	ug/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C SIM	10/11/2011	3550B	DE254	13.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8315A	9/29/2011	METHOD	DE254	13.8	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	9045M	10/10/2011	Gen Prep	DE254	13.8	1	pH	PH	7.92		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	1625C	10/6/2011	3546	DE254	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	34.4	U	17.2	34.4	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	300.0	10/5/2011	METHOD	DE254	4.3	1	14797-55-8	Nitrate-NO3	1.1	J	0.85	1.6	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	300.0	10/5/2011	METHOD	DE254	4.3	1	16984-48-8	FLUORIDE	2.8	J	0.85	1.1	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	314.0	10/5/2011	METHOD	DE254	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/10/2011	3050B	DE254	4.3	1	7429-90-5	ALUMINUM	11600		6.08	20.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-89-6	IRON	18800		2.65	20.3	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-93-2	LITHIUM	26.9		0.63	2.0	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-95-4	MAGNESIUM	4590		0.446	10.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-96-5	MANGANESE	268		0.0365	0.507	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-09-7	POTASSIUM	2890		11.5	50.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-23-5	SODIUM	124		6.04	101	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-24-6	STRONTIUM	12.8		0.0254	0.507	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-32-6	TITANIUM	1180		0.0720	1.01	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-42-8	BORON	6		0.365	5.07	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-67-7	Zirconium	5.07	U	0.467	5.07	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-70-2	CALCIUM	3910		2.54	20.3	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7723-14-0	PHOSPHORUS	316		0.355	10.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7782-49-2	SELENIUM	0.121	J	0.0588	0.406	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7439-98-7	MOLYBDENUM	0.496	J	0.0507	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-39-3	BARIUM	109	J	0.108	0.406	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7439-92-1	LEAD	5.35	J	0.0103	0.203	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-02-0	NICKEL	12.2	J	0.101	0.406	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-22-4	SILVER	0.019	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-28-0	THALLIUM	0.315	J	0.0304	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-36-0	ANTIMONY	0.0824	J	0.0751	0.203	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-38-2	Arsenic	5.09	J	0.0812	0.406	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-41-7	BERYLLIUM	0.611	J	0.0162	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-43-9	CADMIUM	0.121	J	0.0446	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-47-3	CHROMIUM	17.9		0.122	0.406	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-48-4	COBALT	6.41	J	0.0203	0.101	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC21C30	EFH (C21-C30)	2		0.42	1.3	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC30C40	EFH (C30-C40)	6.4		0.42	1.3	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	9/28/2011	5035	DE252	5.6	27.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11096-82-5	Aroclor 1260	36	U	8.3	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11097-69-1	Aroclor 1254	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11100-14-4	Aroclor 1268	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11104-28-2	Aroclor 1221	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11126-42-4	Aroclor 5460	120		21	70	ug/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	11141-16-5	Aroclor 1232	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	12642-23-8	Aroclor 5442	70	U	21	70	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	12672-29-6	Aroclor 1248	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	12674-11-2	Aroclor 1016	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	37324-23-5	Aroclor 1262	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	53469-21-9	Aroclor 1242	36	U	7.0	36	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.6	20	63496-31-1	Aroclor 5432	70	U	21	70	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.3	19	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	9045M	10/7/2011	Gen Prep	DE252	5.6	1	pH	PH	7.85		0.0100	0.0100	pH unit				6347185.56	1908446.211	-118.70961	34.23441
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	1625C	10/6/2011	3546	DE252	5.1	10	62-75-9	N-NITROSODIMETHYLAMINE	345	U	173	345	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	300.0	10/1/2011	METHOD	DE252	5.1	1	14797-55-8	Nitrate-NO3	24.4		0.85	1.6	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	300.0	10/1/2011	METHOD	DE252	5.1	1	16984-48-8	FLUORIDE	2		0.85	1.1	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	314.0	10/1/2011	METHOD	DE252	5.1	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/6/2011	3050B	DE252	5.1	1	7439-89-6	IRON	17400		2.72	20.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7429-90-5	ALUMINUM	11200		6.31	20.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7439-93-2	LITHIUM	16.6		0.65	2.1	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7439-95-4	MAGNESIUM	4410		0.459	10.4	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7439-96-5	MANGANESE	275		0.0376	0.522	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-09-7	POTASSIUM	2770	J	11.8	52.2	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-23-5	SODIUM	214		6.21	104	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-24-6	STRONTIUM	25.4		0.0261	0.522	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-32-6	TITANIUM	1050		0.0741	1.04	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-42-8	BORON	8.28		0.376	5.22	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-67-7	Zirconium	2.87	J	0.480	5.22	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7440-70-2	CALCIUM	5500		2.61	20.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6010B	10/4/2011	3050B	DE252	5.1	1	7723-14-0	PHOSPHORUS	458		0.365	10.4	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7782-49-2	SELENIUM	0.166	J	0.0605	0.417	mg/kg	J	J	Q, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7439-98-7	MOLYBDENUM	0.552	J	0.0522	0.104	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-39-3	BARIUM	90.9		0.111	0.417	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7439-92-1	LEAD	11.3	J	0.0106	0.209	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-02-0	NICKEL	12	J	0.104	0.417	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-22-4	SILVER	0.0331	J	0.0148	0.104	mg/kg	J	J	Q, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-28-0	THALLIUM	0.268	J	0.0313	0.104	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-36-0	ANTIMONY	0.266	J	0.0772	0.209	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-38-2	Arsenic	7.84	J	0.0835	0.417	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-41-7	BERYLLIUM	0.421	J	0.0167	0.104	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-43-9	CADMIUM	0.196	J	0.0459	0.104	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-47-3	CHROMIUM	18.2	J	0.125	0.417	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-48-4	COBALT	6.47	J	0.0209	0.104	mg/kg		J	E, Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-50-8	COPPER	10.5	J	0.0835	0.417	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-62-2	VANADIUM	38.2	J	0.0230	0.104	mg/kg		J	E, Q	6346673.32	1908473.487	-118.71131	34.23448

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-66-6	ZINC	60	J	0.584	3.13	mg/kg		J	E	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	7199	10/6/2011	3060A	DE252	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	7471A	9/28/2011	METHOD	DE252	5.1	1	7439-97-6	Mercury	0.0115	J	0.0069	0.0984	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	9/30/2011	METHOD	DE252	5.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8315A	9/29/2011	METHOD	DE252	2.4	1	50-00-0	FORMALDEHYDE	940	J	610	1500	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	9012B	10/5/2011	METHOD	DE252	2.4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	9045M	10/7/2011	Gen Prep	DE252	2.4	1	pH	PH	7.43		0.0100	0.0100	pH unit				6346718.48	1908483.479	-118.71116	34.23451
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	1625C	11/17/2011	3546	DE279	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	35.2	U	17.6	35.2	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8015B	11/14/2011	3550B	DE279	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8015B	11/14/2011	3550B	DE279	5.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8015B	11/14/2011	3550B	DE279	5.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8315A	11/8/2011	METHOD	DE279	5.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460111	LL	1625C	11/17/2011	3546	DE279	5.2	10	62-75-9	N-NITROSODIMETHYLAMINE	352	U	176	352	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460111	LL	8015B	11/14/2011	3550B	DE279	5.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460111	LL	8015B	11/14/2011	3550B	DE279	5.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460111	LL	8015B	11/14/2011	3550B	DE279	5.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460111	LL	8315A	11/8/2011	METHOD	DE279	5.2	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460112	LL	1625C	11/17/2011	3546	DE279	3.4	10	62-75-9	N-NITROSODIMETHYLAMINE	345	U	173	345	ng/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460112	LL	8015B	11/14/2011	3550B	DE279	3.4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460112	LL	8015B	11/14/2011	3550B	DE279	3.4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460112	LL	8015B	11/14/2011	3550B	DE279	3.4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460112	LL	8315A	11/8/2011	METHOD	DE279	3.4	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460113	LL	1625C	11/17/2011	3546	DE279	6.6	10	62-75-9	N-NITROSODIMETHYLAMINE	357	U	178	357	ng/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460113	LL	8015B	11/14/2011	3550B	DE279	6.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460113	LL	8015B	11/14/2011	3550B	DE279	6.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460113	LL	8015B	11/14/2011	3550B	DE279	6.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460113	LL	8315A	11/8/2011	METHOD	DE279	6.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460114	LL	1625C	11/17/2011	3546	DE279	6.9	10	62-75-9	N-NITROSODIMETHYLAMINE	358	U	179	358	ng/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460114	LL	8015B	11/14/2011	3550B	DE279	6.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460114	LL	8015B	11/14/2011	3550B	DE279	6.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460114	LL	8015B	11/14/2011	3550B	DE279	6.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460114	LL	8315A	11/8/2011	METHOD	DE279	6.9	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460115	LL	1625C	11/17/2011	3546	DE279	4.4	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460115	LL	8015B	11/14/2011	3550B	DE279	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460115	LL	8015B	11/14/2011	3550B	DE279	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460115	LL	8015B	11/14/2011	3550B	DE279	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460115	LL	8315A	11/8/2011	METHOD	DE279	4.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460116	LL	1625C	11/17/2011	3546	DE279	5.3	10	62-75-9	N-NITROSODIMETHYLAMINE	350	U	175	350	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460116	LL	8015B	11/14/2011	3550B	DE279	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460116	LL	8015B	11/14/2011	3550B	DE279	5.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460116	LL	8015B	11/14/2011	3550B	DE279	5.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460116	LL	8315A	11/8/2011	METHOD	DE279	5.3	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0575	1.04	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	UJ	0.0292	5.20	ng/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	3268-87-9	OCDD	2.39	J	0.0367	10.4	ng/kg	JB	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	UJ	0.0445	5.20	ng/kg	JB	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	39001-02-0	OCDF	10.4	U	0.0703	10.4	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0308	5.20	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0429	5.20	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0505	1.04	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	UJ	0.0247	5.20	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0252	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0278	5.20	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0199	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.2	U	0.0302	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0346	J	0.0212	5.20	ng/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0156	5.20	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	UJ	0.0226	5.20	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0562	J	0.0252	5.20	ng/kg	JQ	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0575	1.01	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.132	J	0.0363	5.06	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	3268-87-9	OCDD	22.4	J	0.0443	10.1	ng/kg	B	J	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.58	J	0.0554	5.06	ng/kg	JB	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	39001-02-0	OCDF	1.19	J	0.0642	10.1	ng/kg	JB	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0705	J	0.0361	5.06	ng/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	40321-76-4	1,2,3,7,8-PECDD	5.06	UJ	0.0411	5.06	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0399	1.01	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	UJ	0.0301	5.06	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	57117-31-4	2,3,4,7,8-PECDF	5.06	U	0.0225	5.06	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.52	J	0.217	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	40321-76-4	1,2,3,7,8-PECDD	0.94	J	0.103	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	51207-31-9	2,3,7,8-TCDF	0.46	J	0.161	0.999	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.64	J	0.106	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-31-4	2,3,4,7,8-PECDF	1.53	J	0.0783	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-41-6	1,2,3,7,8-PECDF	0.851	J	0.0862	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.57	J	0.126	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.04		0.226	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.92	J	0.127	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26.8		0.0943	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.06	J	0.136	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.11	J	0.129	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	160.3M	9/28/2011	Gen Prep	DX140	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	1746-01-6	2,3,7,8-TCDD	0.989	U	0.0189	0.989	ng/kg	JBQ	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.306	J	0.0466	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	3268-87-9	OCDD	99.3		0.0314	9.89	ng/kg	B			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.69		0.0263	4.94	ng/kg	B			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	39001-02-0	OCDF	1.82	J	0.0256	9.89	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.143	J	0.0484	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	40321-76-4	1,2,3,7,8-PECDD	4.94	U	0.0206	4.94	ng/kg	JBQ	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	51207-31-9	2,3,7,8-TCDF	0.128	J	0.0398	0.989	ng/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.94	U	0.0296	4.94	ng/kg	JBQ	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	57117-31-4	2,3,4,7,8-PECDF	4.94	U	0.0259	4.94	ng/kg	JB	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	57117-41-6	1,2,3,7,8-PECDF	0.485	J	0.0256	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.152	J	0.0356	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.39	J	0.0483	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.94	U	0.0369	4.94	ng/kg	JB	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.09	J	0.0201	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.339	J	0.0408	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.94	U	0.0399	4.94	ng/kg	JB	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	160.3M	9/28/2011	Gen Prep	DX140	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	1746-01-6	2,3,7,8-TCDD	0.997	U	0.0154	0.997	ng/kg	JB	U	B	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.887	J	0.0613	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	3268-87-9	OCDD	172		0.0261	9.97	ng/kg	B			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.7		0.0368	4.99	ng/kg	B			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	39001-02-0	OCDF	4.46	J	0.0236	9.97	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.42	J	0.0647	4.99	ng/kg	JBQ	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.376	J	0.0294	4.99	ng/kg	JBQ	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	51207-31-9	2,3,7,8-TCDF	0.254	J	0.0655	0.997	ng/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.225	J	0.0362	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.598	J	0.0346	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.291	J	0.0348	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.212	J	0.0408	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.04	J	0.0665	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.255	J	0.0447	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.24	J	0.0223	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.532	J	0.0459	4.99	ng/kg	JB	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417448	LL	1613B	10/6/2011	METHOD	DX140	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0510	4.99	ng/kg	JB	U	B	6346800.02	1908410.177	-118.71089	34.23431
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	160.3M	9/28/2011	Gen Prep	DX140	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0135	1.02	ng/kg	JBQ	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.91	J	0.0641	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	3268-87-9	OCDD	298		0.0246	10.2	ng/kg	B			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	24		0.0364	5.09	ng/kg	B			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39001-02-0	OCDF	5.31	J	0.0227	10.2	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.432	J	0.0646	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.327	J	0.0270	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	51207-31-9	2,3,7,8-TCDF	0.325	J	0.0998	1.02	ng/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.235	J	0.0263	5.09	ng/kg	JBQ	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-31-4	2,3,4,7,8-PECDF	0.749	J	0.0511	5.

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.814	J	0.0505	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.322	J	0.0411	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.1	J	0.0667	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.299	J	0.0464	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.8	J	0.0178	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.746	J	0.0458	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0474	5.09	ng/kg	JB	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	160.3M	9/28/2011	Gen Prep	DX140	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0154	1.01	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.321	J	0.0465	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	3268-87-9	OCDD	91		0.0280	10.1	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.7		0.0273	5.05	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	39001-02-0	OCDF	2.06	J	0.0264	10.1	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.134	J	0.0483	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	40321-76-4	1,2,3,7,8-PECDD	5.05	U	0.0179	5.05	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	51207-31-9	2,3,7,8-TCDF	0.0593	J	0.0408	1.01	ng/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0304	5.05	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0308	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-41-6	1,2,3,7,8-PECDF	1.14	J	0.0289	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.05	U	0.0319	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.409	J	0.0505	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	U	0.0338	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.23	J	0.0192	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.44	J	0.0367	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0400	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	84-74-2	Di-n-butylphthalate	23	J	17	170	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350		61	180	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	120-12-7	ANTHRACENE	7.6	J	3.4	17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	129-00-0	PYRENE	120		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	205-99-2	BENZO(B)FLUORANTHENE	64		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	206-44-0	FLUORANTHENE	150		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	207-08-9	BENZO(K)FLUORANTHENE	34		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	218-01-9	CHRYSENE	62		3.4	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	56-55-3	BENZO(A)ANTHRACENE	37		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	85-01-8	PHENANTHRENE	73		6.7	17	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C SIM	9/29/2011	3550B	DE244	2.3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	9012B	9/22/2011	METHOD	DE244	2.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	9045M	9/24/2011	Gen Prep	DE244	2.3	1	pH	PH	7.02		0.0100	0.0100	pH unit				6346983.66	1908212.662	-118.71028	34.23377
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	160.3M	9/22/2011	Gen Prep	DE246	0.8	1	MOIST	MOISTURE	0.8		0.50	0.50	%				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	300.0	9/28/2011	METHOD	DE246	0.8	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	314.0	9/23/2011	METHOD	DE246	0.8	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7429-90-5	ALUMINUM	9740		5.92	19.6	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-89-6	IRON	17300		2.55	19.6	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-93-2	LITHIUM	19		0.61	2.0	mg/kg				6346813.63	1908353.733	-118.71084	34.23415

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-95-4	MAGNESIUM	3380		0.431	9.79	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-96-5	MANGANESE	368	J	0.0352	0.489	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-09-7	POTASSIUM	3250		11.1	48.9	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-23-5	SODIUM	88.6	J	5.82	97.9	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-24-6	STRONTIUM	14.7		0.0245	0.489	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-32-6	TITANIUM	1070		0.0695	0.979	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-42-8	BORON	4.89	U	0.352	4.89	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-70-2	CALCIUM	2290	J	2.45	19.6	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7723-14-0	PHOSPHORUS	441		0.343	9.79	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7782-49-2	SELENIUM	0.0836	J	0.0573	0.395	mg/kg	J	J	Q, Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7439-98-7	MOLYBDENUM	0.491	J	0.0494	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-39-3	BARIUM	79.9		0.105	0.395	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7439-92-1	LEAD	31.2	J	0.0101	0.198	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-02-0	NICKEL	8.52	J	0.0988	0.395	mg/kg		J	Q, E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-22-4	SILVER	0.06	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-28-0	THALLIUM	0.24	J	0.0296	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-36-0	ANTIMONY	0.428	J	0.0731	0.198	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-38-2	Arsenic	4.08	J	0.0791	0.395	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-41-7	BERYLLIUM	0.398	J	0.0158	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-43-9	CADMIUM	0.319	J	0.0435	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-47-3	CHROMIUM	15.6	J	0.119	0.395	mg/kg		J	E, Q, A	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-48-4	COBALT	4.97	J	0.0198	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-50-8	COPPER	8.81	J	0.0791	0.395	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-62-2	VANADIUM	30.7	J	0.0217	0.0988	mg/kg		J	Q, A	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-66-6	ZINC	150		0.553	2.96	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	7199	10/1/2011	3060A	DE246	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.20	1.0	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	7471A	9/21/2011	METHOD	DE246	0.8	1	7439-97-6	Mercury	0.0942	U	0.0066	0.0942	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC15C20	EFH (C15-C20)	9.6	J	8.1	24	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC21C30	EFH (C21-C30)	170		8.1	24	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC30C40	EFH (C30-C40)	510		8.1	24	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/21/2011	METHOD	DE246	0.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/21/2011	METHOD	DE246	0.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/21/2011	METHOD	DE246	0.8	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.34	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	2385-85-5	MIREX	1.7	U	1.6	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	33213-65-9	ENDOSULFAN II	1.7	U	0.84	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	50-29-3	4,4'-DDT	10		0.33	1.7	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	57-74-9	Chlordane	11	J	4.0	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	60-57-1	DIELDRIN	1.9	U	1.9	1.9	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	72-20-8	ENDRIN	1.7	U	0.46	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	72-54-8	4,4'-DDD	1.7	U	1.6	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	72-55-9	4,4'-DDE	1.7	U	0.63	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.2	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	8001-35-2	TOXAPHENE	96	U	96	96	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8081A	9/27/2011	3550B	DE246	0.8	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11096-82-5	Aroclor 1260	24		2.0	8.6	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11097-69-1	Aroclor 1254	22		1.7	8.6	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11126-42-4	Aroclor 5460	17	U	5.0	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8082	9/23/2011	3550B	DE246	0.8	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346813.63	1908353.733	-118.71084	34.23415

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-76-5	2,4,5-T	0.33		0.082	0.17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-74-6	MCPA	590	U	590	590	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	11		3.4	8.4	ug/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	206-44-0	FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	218-01-9	CHRYSENE	2.1	J	1.7	8.4	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8315A	9/28/2011	METHOD	DE247	1.1	1	50-00-0	FORMALDEHYDE	770	J	610	1500	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8330A	9/24/2011	8330	DE247	1.1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	9012B	10/3/2011	METHOD	DE247	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	9045M	9/26/2011	Gen Prep	DE247	1.1	1	pH	PH	7.22		0.0100	0.0100	pH unit				6346408.33	1908266.833	-118.71218	34.2339
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	160.3M	9/27/2011	Gen Prep	DE247	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	300.0	9/28/2011	METHOD	DE247	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	314.0	9/27/2011	METHOD	DE247	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7439-96-5	MANGANESE	198		0.0355	0.493	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7440-24-6	STRONTIUM	11.9		0.0247	0.493	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7440-42-8	BORON	4.93	U	0.355	4.93	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7429-90-5	ALUMINUM	7890		5.97	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-89-6	IRON	13400		2.58	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-93-2	LITHIUM	16.8		0.61	2.0	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-95-4	MAGNESIUM	2890		0.434	9.87	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-09-7	POTASSIUM	2870		11.1	49.3	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-23-5	SODIUM	69.8	J	5.87	98.7	mg/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-32-6	TITANIUM	779		0.0701	0.987	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-67-7	Zirconium	4.93	U	0.454	4.93	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-70-2	CALCIUM	2280		2.47	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7723-14-0	PHOSPHORUS	429		0.345	9.87	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/27/2011	3050B	DE247	1.6	5	7440-66-6	ZINC	180	J	1.41	7.55	mg/kg		J	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7782-49-2	SELENIUM	0.107	J	0.0584	0.402	mg/kg	J	J	Q, Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7439-98-7	MOLYBDENUM	0.522	J	0.0503	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-39-3	BARIUM	90.4		0.107	0.402	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7439-92-1	LEAD	42.5	J	0.0103	0.201	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-02-0	NICKEL	11	J	0.101	0.402	mg/kg		J	E, Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-22-4	SILVER	0.102	J	0.0143	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-28-0	THALLIUM	0.23	J	0.0302	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-36-0	ANTIMONY	0.286	J	0.0745	0.201	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-38-2	Arsenic	3.5	J	0.0805	0.402	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-41-7	BERYLLIUM	0.405	J	0.0161	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-43-9	CADMIUM	1.19	J	0.0443	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-47-3	CHROMIUM	38.6	J	0.121	0.402	mg/kg		J	E, Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-48-4	COBALT	5.61	J	0.0201	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-50-8	COPPER	13.1	J	0.0805	0.402	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-62-2	VANADIUM	30	J	0.0221	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	7199	10/4/2011	3060A	DE247	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	0.99	mg/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	7471A	9/22/2011	METHOD	DE247	1.6	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/23/2011	METHOD	DE247	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/22/2011	METHOD	DE247	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/22/2011	METHOD	DE247	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC15C20	EFH (C15-C20)	16	J	10	30	mg/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC21C30	EFH (C21-C30)	140		10	30	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC30C40	EFH (C30-C40)	550		10	30	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/22/2011	METHOD	DE247	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/22/2011	METHOD	DE247	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/22/2011	METHOD	DE247	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.075	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	2385-85-5	MIREX	0.35	U	0.13	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.089	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	50-29-3	4,4'-DDT	0.46	J	0.067	0.35	ug/kg		J	S	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	57-74-9	Chlordane	1.4	J	0.81	3.5	ug/kg	J	J	S, Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	61	J	60	180	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	117-84-0	Di-n-octylphthalate	180	U	60	180	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	208-96-8	ACENAPHTHYLENE	4.4	J	3.4	17	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	85-68-7	Butylbenzylphthalate	180	U	60	180	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	91-20-3	NAPHTHALENE	22	J	6.7	17	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	91-57-6	2-METHYLNAPHTHALENE	7.1	J	6.7	17	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8315A	9/28/2011	METHOD	DE248	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	9012B	10/3/2011	METHOD	DE248	1.5	1	57-12-5	CYANIDE	0.49	U	0.17	0.49	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	9045M	9/29/2011	Gen Prep	DE248	1.5	1	pH	PH	8.37		0.0100	0.0100	pH unit				6346468.65	1908233.895	-118.71198	34.23381
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	300.0	9/29/2011	METHOD	DE248	0	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	314.0	10/4/2011	METHOD	DE248	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	10/4/2011	3050B	DE248	0	1	7440-32-6	TITANIUM	1170		0.0703	0.990	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7429-90-5	ALUMINUM	11700		5.93	19.6	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-89-6	IRON	21200		2.56	19.6	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-93-2	LITHIUM	26.6		0.61	2.0	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-95-4	MAGNESIUM	5270		0.431	9.80	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-96-5	MANGANESE	289		0.0353	0.490	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-09-7	POTASSIUM	3170		11.1	49.0	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-23-5	SODIUM	74.6	J	5.83	98.0	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-24-6	STRONTIUM	11.9		0.0245	0.490	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-67-7	Zirconium	2.48	J	0.451	4.90	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-70-2	CALCIUM	3260	J	2.45	19.6	mg/kg		J	E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7723-14-0	PHOSPHORUS	417		0.343	9.80	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7782-49-2	SELENIUM	0.142	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7439-98-7	MOLYBDENUM	0.39	J	0.0495	0.0990	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-39-3	BARIUM	107	J	0.105	0.396	mg/kg		J	E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7439-92-1	LEAD	11.1	J	0.0101	0.198	mg/kg		J	E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-02-0	NICKEL	12.9	J	0.0990	0.396	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-22-4	SILVER	0.0321	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-28-0	THALLIUM	0.301	J	0.0297	0.0990	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-36-0	ANTIMONY	0.14	J	0.0733	0.198	mg/kg	J	J	Q, E, Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-38-2	Arsenic	6.57	J	0.0792	0.396	mg/kg		J	Q, E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-41-7	BERYLLIUM	0.54	J	0.0158	0.0990	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-43-9	CADMIUM	0.377	J	0.0436	0.0990	mg/kg		J	E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-47-3	CHROMIUM	20.6	J	0.119	0.396	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-48-4	COBALT	6.46	J	0.0198	0.0990	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-50-8	COPPER	10.1	J	0.0792	0.396	mg/kg		J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-62-2	VANADIUM	40.5		0.0218	0.0990	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7440-66-6	ZINC	141		0.554	2.97	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	7199	10/5/2011	3060A	DE248	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.20	1.0	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	7471A	9/23/2011	METHOD	DE248	0	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	J	U	B	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/28/2011	METHOD	DE248	0	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/30/2011	3550B	DE248	0	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/30/2011	3550B	DE248	0	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/30/2011	3550B	DE248	0	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/27/2011	METHOD	DE248	0	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015B	9/27/2011	METHOD	DE248	0	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	10/2/2011	3550B	DE248	0	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	10/2/2011	3550B	DE248	0	10	PHCC15C20	EFH (C15-C20)	5.1	J	4.0	12	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	10/2/2011	3550B	DE248	0	10	PHCC21C30	EFH (C21-C30)	72		4.0	12	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	10/2/2011	3550B	DE248	0	10	PHCC30C40	EFH (C30-C40)	390		4.0	12	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	10/2/2011	3550B	DE248	0	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	9/29/2011	METHOD	DE248	0	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	9/29/2011	METHOD	DE248	0	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8015M	9/29/2011	METHOD	DE248	0	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.041	0.17	ug/kg	U	UJ	S, L	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	2385-85-5	MIREX	1.5	UJ	1.5	1.5	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	309-00-2	ALDRIN	0.17	UJ	0.066	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.21	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	50-29-3	4,4'-DDT	0.41	UJ	0.41	0.41	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	57-74-9	Chlordane	3.4	UJ	0.80	3.4	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	60-57-1	DIELDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-20-8	ENDRIN	0.34	UJ	0.17	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-43-5	METHOXYCHLOR	1.7	UJ	1.2	1.7	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-54-8	4,4'-DDD	0.42	UJ	0.42	0.42	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-55-9	4,4'-DDE	0.34	UJ	0.17	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.27	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	76-44-8	HEPTACHLOR	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	8001-35-2	TOXAPHENE	10	UJ	10	10	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11096-82-5	Aroclor 1260	1.9		0.39	1.7	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11097-69-1	Aroclor 1254	2.5		0.33	1.7	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11126-42-4	Aroclor 5460	2.9	J	1.0	3.3	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	120-36-5	DICHLOROPROP	1.7	U	0.79	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	75-99-0	DALAPON	8.9	U	4.4	8.9	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	88-85-7	DINOSEB	2.4	R	0.79	2.4	ug/kg	U	R	L	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-65-2	MCPP	250	U	74	250	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.074	0.17	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-76-5	2,4,5-T	0.73	J	0.081	0.17	ug/kg		J	*#	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-74-6	MCPA	250	U	75	250	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-82-6	2,4-DB	1.7	U	0.80	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	6.1	18	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	129-00-0	PYRENE	2.2		0.68	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.96	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	205-99-2	BENZO(B)FLUORANTHENE	4.6		0.68	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	206-44-0	FLUORANTHENE	2.7		0.68	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	207-08-9	BENZO(K)FLUORANTHENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	218-01-9	CHRYSENE	2.1		0.34	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	50-32-8	BENZO(A)PYRENE	1.7		0.68	1.7	ug/kg	J			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	56-55-3	BENZO(A)ANTHRACENE	0.93	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	85-01-8	PHENANTHRENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	85-68-7	Butylbenzylphthalate	11	J	6.1	18	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	91-20-3	NAPHTHALENE	0.88	J	0.68	1.7	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	9045M	10/6/2011	Gen Prep	DE251	2	1	pH	PH	6.68		0.0100	0.0100	pH unit				6346797.32	1908426.816	-118.7109	34.23435
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	300.0	9/30/2011	METHOD	DE251	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	314.0	9/29/2011	METHOD	DE251	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7429-90-5	ALUMINUM	9450		5.97	19.7	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7439-89-6	IRON	15400		2.58	19.7	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7439-93-2	LITHIUM	19.5		0.61	2.0	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7439-95-4	MAGNESIUM	2960		0.434	9.87	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7439-96-5	MANGANESE	224		0.0355	0.493	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-09-7	POTASSIUM	3730		11.1	49.3	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-23-5	SODIUM	56.4	J	5.87	98.7	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-24-6	STRONTIUM	12.1		0.0247	0.493	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-42-8	BORON	5.25		0.355	4.93	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-67-7	Zirconium	4.93	U	0.454	4.93	mg/kg	J	U	B	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7440-70-2	CALCIUM	2860		2.47	19.7	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/3/2011	3050B	DE251	1.6	1	7723-14-0	PHOSPHORUS	417		0.345	9.87	mg/kg				6346800.02	1908410.177	-118.71089	34.23431

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6010B	10/5/2011	3050B	DE251	1.6	1	7440-32-6	TITANIUM	1030		0.0714	1.01	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7782-49-2	SELENIUM	0.0717	J	0.0584	0.402	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7439-98-7	MOLYBDENUM	0.284	J	0.0503	0.101	mg/kg		J	E	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-39-3	BARIUM	70.7		0.107	0.402	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-22-4	SILVER	0.0287	J	0.0143	0.101	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-28-0	THALLIUM	0.221		0.0302	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-36-0	ANTIMONY	0.201	UJ	0.0745	0.201	mg/kg	U	UJ	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-38-2	Arsenic	2.75	J	0.0805	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-41-7	BERYLLIUM	0.371		0.0161	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-43-9	CADMIUM	0.126		0.0443	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-47-3	CHROMIUM	9.4	J	0.121	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-48-4	COBALT	3.25	J	0.0201	0.101	mg/kg		J	E	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-50-8	COPPER	5.14	J	0.0805	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-62-2	VANADIUM	18.8	J	0.0221	0.101	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-66-6	ZINC	60.9		0.563	3.02	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	10/4/2011	3050B	DE251	1.6	2	7439-92-1	LEAD	22.6	J	0.0103	0.201	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	10/4/2011	3050B	DE251	1.6	2	7440-02-0	NICKEL	5.41	J	0.101	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6850	10/5/2011	METHOD	DE251	1.6	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	7199	10/5/2011	3060A	DE251	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.20	1.0	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	7471A	9/27/2011	METHOD	DE251	1.6	1	7439-97-6	Mercury	0.0988	U	0.0070	0.0988	mg/kg	J	U	F	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/30/2011	METHOD	DE251	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/29/2011	METHOD	DE251	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/29/2011	METHOD	DE251	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC15C20	EFH (C15-C20)	2	J	0.41	1.2	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC21C30	EFH (C21-C30)	14	J	0.41	1.2	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC30C40	EFH (C30-C40)	35		0.41	1.2	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.074	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	2385-85-5	MIREX	0.49	U	0.49	0.49	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-85-7	BETA-BHC	0.84		0.061	0.17	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.21	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	50-29-3	4,4'-DDT	2.2		0.067	0.35	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	53494-70-5	ENDRIN KETONE	0.36		0.067	0.35	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	57-74-9	Chlordane	4.7		0.81	3.5	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	58-89-9	gamma-BHC (Lindane)	0.14	J	0.035	0.17	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	60-57-1	DIELDRIN	0.35	U	0.14	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	72-55-9	4,4'-DDE	0.88		0.067	0.35	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.37	0.37	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	8001-35-2	TOXAPHENE	21	U	21	21	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11096-82-5	Aroclor 1260	3.3		0.40	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11097-69-1	Aroclor 1254	2.3		0.34	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11126-42-4	Aroclor 5460	2.9	J	1.0	3.4	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8082	10/1/2011	3550B	DE251	1.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	94-75-7	2,4-D	9.5		1.2	3.6	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/30/2011	METHOD	DE254	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/30/2011	METHOD	DE254	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC21C30	EFH (C21-C30)	2.1	UJ	0.42	2.100000000(	mg/kg		UJ	B, Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC30C40	EFH (C30-C40)	5.5	UJ	0.42	5.500000000(	mg/kg		UJ	B, Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/29/2011	5035	DE254	4.6	24.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	R	350	1000	ug/kg	U	R	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	92-87-5	BENZIDINE	3500	UJ	1200	3500	ug/kg	U	UJ	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	120-12-7	ANTHRACENE	2.9	J	0.35	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	129-00-0	PYRENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	3.2	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	206-44-0	FLUORANTHENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.35	1.7	ug/kg	J	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	218-01-9	CHRYSENE	2.9	J	0.35	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	50-32-8	BENZO(A)PYRENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	56-55-3	BENZO(A)ANTHRACENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	83-32-9	ACENAPHTHENE	1.4	J	0.70	1.7	ug/kg	J	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	85-01-8	PHENANTHRENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	86-73-7	FLUORENE	2.4	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8315A	9/29/2011	METHOD	DE254	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	9045M	10/10/2011	Gen Prep	DE254	4.6	1	pH	PH	8.19		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	1625C	10/6/2011	3546	DE254	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	38.2	U	19.1	38.2	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	300.0	10/5/2011	METHOD	DE254	13.8	1	14797-55-8	Nitrate-NO3	7.1		0.94	1.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	300.0	10/5/2011	METHOD	DE254	13.8	1	16984-48-8	FLUORIDE	3.5	J	0.94	1.2	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	314.0	10/5/2011	METHOD	DE254	13.8	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/7/2011	3050B	DE254	13.8	5	7439-89-6	IRON	35400		15.0	115	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/10/2011	3050B	DE254	13.8	1	7429-90-5	ALUMINUM	24100		6.68	22.1	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-93-2	LITHIUM	28.8		0.71	2.3	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-95-4	MAGNESIUM	7390		0.505	11.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-96-5	MANGANESE	347		0.0413	0.574	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-09-7	POTASSIUM	4180		13.0	57.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-23-5	SODIUM	196		6.83	115	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-24-6	STRONTIUM	42.7		0.0287	0.574	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-31-5	TIN	11.5	U	0.368	11.5	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-32-6	TITANIUM	1610		0.0816	1.15	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-42-8	BORON	19.1		0.413	5.74	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-67-7	Zirconium	4.98	J	0.528	5.74	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-70-2	CALCIUM	12800		2.87	23.0	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7723-14-0	PHOSPHORUS	351		0.402	11.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7782-49-2	SELENIUM	0.137	J	0.0653	0.451	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7439-98-7	MOLYBDENUM	0.759	J	0.0563	0.113	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-39-3	BARIUM	169	J	0.119	0.451	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7439-92-1	LEAD	10.5	J	0.0115	0.225	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-02-0	NICKEL	25.8	J	0.113	0.451	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-22-4	SILVER	0.051	J	0.0160	0.113	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-28-0	THALLIUM	0.43	J	0.0338	0.113	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-36-0	ANTIMONY	0.275	J	0.0833	0.225	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-38-2	Arsenic	7.05	J	0.0901	0.451	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-41-7	BERYLLIUM	1	J	0.0180	0.113	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-43-9	CADMIUM	0.291	J	0.0496	0.113	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-47-3	CHROMIUM	37.2		0.135	0.451	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-48-4	COBALT	13	J	0.0225	0.113	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-50-8	COPPER	18.4	J	0.0901	0.451	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-62-2	VANADIUM	76.8	J	0.0248	0.113	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6020	10/5/2011	3050B	DE254	13.8	2	7440-66-6	ZINC	84.7		0.631	3.38	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	7199	10/8/2011	3060A	DE254	13.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.61	J	0.24	1.2	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	7471A	10/3/2011	METHOD	DE254	13.8	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/8/2011	3550B	DE254	13.8	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8015B	10/8/2011	3550B	DE254	13.8	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-50-8	COPPER	6.92	J	0.0823	0.411	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-62-2	VANADIUM	32.3	J	0.0226	0.103	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-66-6	ZINC	69.5	J	0.576	3.08	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	7199	10/8/2011	3060A	DE255	3.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	7471A	9/30/2011	METHOD	DE255	3.7	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/11/2011	3550B	DE255	3.7	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/11/2011	3550B	DE255	3.7	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/11/2011	3550B	DE255	3.7	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/3/2011	METHOD	DE255	3.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/3/2011	METHOD	DE255	3.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015B	10/3/2011	METHOD	DE255	3.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/5/2011	METHOD	DE255	3.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/5/2011	METHOD	DE255	3.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/5/2011	METHOD	DE255	3.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC12C14	EFH (C12-C14)	0.43	J	0.41	1.2	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC21C30	EFH (C21-C30)	1.7	U	0.41	.700000000	mg/kg		U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC30C40	EFH (C30-C40)	5.1	U	0.41	5.100000000	mg/kg		U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	9/29/2011	5035	DE255	3.7	28.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.8	J	0.2	1.2	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8315A	9/29/2011	METHOD	DE255	3.7	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	9045M	10/10/2011	Gen Prep	DE255	3.7	1	pH	PH	7.84		0.0100	0.0100	pH unit				6346621.74	1908196.964	-118.71147	34.23372
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7439-98-7	MOLYBDENUM	0.876	J	0.0524	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-39-3	BARIUM	122		0.111	0.420	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7439-92-1	LEAD	11.4	J	0.0107	0.210	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-02-0	NICKEL	14.5	J	0.105	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-22-4	SILVER	0.0529	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-28-0	THALLIUM	0.307	J	0.0315	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-36-0	ANTIMONY	0.243	J	0.0776	0.210	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-38-2	Arsenic	12.1	J	0.0839	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-41-7	BERYLLIUM	0.591	J	0.0168	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-43-9	CADMIUM	0.204	J	0.0461	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-47-3	CHROMIUM	19.9	J	0.126	0.420	mg/kg		J	Q, A	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-48-4	COBALT	14	J	0.0210	0.105	mg/kg		J	E, Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-50-8	COPPER	16.1	J	0.0839	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-62-2	VANADIUM	37.9	J	0.0231	0.105	mg/kg		J	E, Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-66-6	ZINC	102	J	0.587	3.15	mg/kg		J	E	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	7199	10/6/2011	3060A	DE252	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	7471A	9/28/2011	METHOD	DE252	5.6	1	7439-97-6	Mercury	0.0074	J	0.0073	0.104	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-02-0	NICKEL	14.9	J	0.101	0.406	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-22-4	SILVER	0.038	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-28-0	THALLIUM	0.352	J	0.0304	0.101	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-36-0	ANTIMONY	0.208	J	0.0751	0.203	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-38-2	Arsenic	5.36	J	0.0812	0.406	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-41-7	BERYLLIUM	0.566	J	0.0162	0.101	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-43-9	CADMIUM	0.207	J	0.0446	0.101	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-47-3	CHROMIUM	23.2	J	0.122	0.406	mg/kg		J	Q, A	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-48-4	COBALT	7.68	J	0.0203	0.101	mg/kg		J	E, Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-50-8	COPPER	12.3	J	0.0812	0.406	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-62-2	VANADIUM	46.7	J	0.0223	0.101	mg/kg		J	E, Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-66-6	ZINC	87.9	J	0.568	3.04	mg/kg		J	E	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	7199	10/6/2011	3060A	DE252	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	7471A	9/28/2011	METHOD	DE252	2.4	1	7439-97-6	Mercury	0.0147	J	0.0069	0.0978	mg/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	10/6/2011	3550B	DE252	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	10/6/2011	3550B	DE252	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	10/6/2011	3550B	DE252	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	9/30/2011	METHOD	DE252	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	9/30/2011	METHOD	DE252	2.4	1	67-56-1	METHANOL	110	J	100	510	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015B	9/30/2011	METHOD	DE252	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/6/2011	3550B	DE252	2.4	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/6/2011	3550B	DE252	2.4	5	PHCC15C20	EFH (C15-C20)	3.9	J	2.0	6.1	mg/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/6/2011	3550B	DE252	2.4	5	PHCC21C30	EFH (C21-C30)	20		2.0	6.1	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/6/2011	3550B	DE252	2.4	5	PHCC30C40	EFH (C30-C40)	80		2.0	6.1	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/6/2011	3550B	DE252	2.4	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/1/2011	METHOD	DE252	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/1/2011	METHOD	DE252	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8015M	10/1/2011	METHOD	DE252	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	33213-65-9	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	50-29-3	4,4'-DDT	0.24	J	0.068	0.35	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-55-9	4,4'-DDE	0.46		0.068	0.35	ug/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11096-82-5	Aroclor 1260	1.6	J	0.40	1.7	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11097-69-1	Aroclor 1254	2.4		0.34	1.7	ug/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.4	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	1918-00-9	DICAMBA	0.8	J	0.41	1.2	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-76-5	2,4,5-T	1.1		0.084	0.17	ug/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-82-6	2,4-DB	5.8		0.63	1.7	ug/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	1746-01-6	2,3,7,8-TCDD	0.966	U	0.0640	0.966	ng/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.66	J	0.0670	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	3268-87-9	OCDD	533		0.132	9.66	ng/kg	B			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	52.4		0.127	4.83	ng/kg	B			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	39001-02-0	OCDF	14.5		0.0758	9.66	ng/kg	B			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.83	J	0.0782	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	40321-76-4	1,2,3,7,8-PECDD	0.544	J	0.0657	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	51207-31-9	2,3,7,8-TCDF	0.966	U	0.0682	0.966	ng/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.354	J	0.0612	4.83	ng/kg	JBQ	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-31-4	2,3,4,7,8-PECDF	0.299	J	0.0403	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-41-6	1,2,3,7,8-PECDF	0.143	J	0.0446	4.83	ng/kg	JQ	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.31	J	0.0457	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.26	J	0.0782	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.377	J	0.0422	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.24		0.0473	4.83	ng/kg	B			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.554	J	0.0467	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	U	0.0448	4.83	ng/kg	JB	U	B	6346554.45	1908283.631	-118.7117	34.23395
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	160.3M	9/27/2011	Gen Prep	DX138	0.58	1	MOIST	MOISTURE	0.58		0.50	0.50	%				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	1746-01-6	2,3,7,8-TCDD	0.982	U	0.0700	0.982	ng/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.79	J	0.0584	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	3268-87-9	OCDD	215		0.100	9.82	ng/kg	B			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23		0.0987	4.91	ng/kg	B			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	39001-02-0	OCDF	6.74	J	0.0640	9.82	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.38	J	0.0618	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	40321-76-4	1,2,3,7,8-PECDD	0.295	J	0.0530	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	51207-31-9	2,3,7,8-TCDF	0.0976	J	0.0849	0.982	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.288	J	0.0572	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	57117-31-4	2,3,4,7,8-PECDF	0.375	J	0.0453	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	57117-41-6	1,2,3,7,8-PECDF	0.294	J	0.0463	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.288	J	0.0495	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.944	J	0.0612	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.91	U	0.0500	4.91	ng/kg	JB	U	B	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.08	J	0.0406	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.428	J	0.0533	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.91	U	0.0562	4.91	ng/kg	JBQ	U	B	6346541.13	1908266.62	-118.71174	34.23391
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	160.3M	9/27/2011	Gen Prep	DX138	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0681	1.03	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.16	U	0.0302	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	3268-87-9	OCDD	10.3	U	0.0431	10.3	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.16	U	0.0448	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	39001-02-0	OCDF	10.3	U	0.0719	10.3	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.16	U	0.0335	5.16	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0472	J	0.0421	5.16	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0550	1.03	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.16	U	0.0390	5.16	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.16	U	0.0242	5.16	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.16	U	0.0241	5.16	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.16	U	0.0213	5.16	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.101	J	0.0327	5.16	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.16	U	0.0233	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.16	U	0.0182	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.16	U	0.0255	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412190	LL	1613B	10/2/2011	METHOD	DX138	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.16	U	0.0316	5.16	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	160.3M	9/27/2011	Gen Prep	DX138	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0738	1.04	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0368	5.20	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	3268-87-9	OCDD	10.4	U	0.0483	10.4	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0483	5.20	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	39001-02-0	OCDF	10.4	U	0.0801	10.4	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0485	J	0.0403	5.20	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0556	5.20	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0600	1.04	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0389	5.20	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0263	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0264	5.20	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0294	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0592	J	0.0392	5.20	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0230	5.20	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0259	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	U	0.0356	5.20	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0317	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	160.3M	9/28/2011	Gen Prep	DX140	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0476	0.999	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.87	J	0.228	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	3268-87-9	OCDD	1540		0.220	9.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	150		0.175	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	39001-02-0	OCDF	43.3		0.0655	9.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	207-08-9	BENZO(K)FLUORANTHENE	190		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	208-96-8	ACENAPHTHYLENE	6.5		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	50-32-8	BENZO(A)PYRENE	240		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	53-70-3	DIBENZO(A,H)ANTHRACENE	25		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	56-55-3	BENZO(A)ANTHRACENE	320		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	83-32-9	ACENAPHTHENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	84-74-2	Di-n-butylphthalate	31		6.0	18	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	85-01-8	PHENANTHRENE	150		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	85-68-7	Butylbenzylphthalate	7	J	6.0	18	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	86-73-7	FLUORENE	2		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	91-20-3	NAPHTHALENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	9012B	9/22/2011	METHOD	DE244	0.92	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	9045M	9/24/2011	Gen Prep	DE244	0.92	1	pH	PH	6.09		0.0100	0.0100	pH unit				6346928.24	1908204.986	-118.71046	34.23374
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	300.0	9/25/2011	METHOD	DE244	2.3	1	16984-48-8	FLUORIDE	1	J	0.82	1.0	mg/kg	J	J	Q	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	314.0	9/20/2011	METHOD	DE244	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7429-90-5	ALUMINUM	18300		6.19	20.5	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-89-6	IRON	20600	J	2.67	20.5	mg/kg		J	A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-93-2	LITHIUM	21.7		0.63	2.0	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-96-5	MANGANESE	394		0.0368	0.512	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-09-7	POTASSIUM	3340		11.6	51.2	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-23-5	SODIUM	105		6.09	102	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-24-6	STRONTIUM	32.3		0.0256	0.512	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-67-7	Zirconium	4.76	J	0.471	5.12	mg/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-70-2	CALCIUM	4450		2.56	20.5	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7723-14-0	PHOSPHORUS	370		0.358	10.2	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-95-4	MAGNESIUM	4760		0.450	10.2	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-42-8	BORON	11.1		0.368	5.12	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/27/2011	3050B	DE244	2.3	1	7440-32-6	TITANIUM	1230		0.0720	1.01	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7439-92-1	LEAD	31.9	J	0.0102	0.201	mg/kg		J	A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-02-0	NICKEL	18.4		0.100	0.401	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-22-4	SILVER	0.0591	J	0.0142	0.100	mg/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-28-0	THALLIUM	0.318		0.0301	0.100	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-36-0	ANTIMONY	0.162	J	0.0743	0.201	mg/kg	J	J	Q, Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-38-2	Arsenic	5.48	J	0.0803	0.401	mg/kg		J	E	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-43-9	CADMIUM	0.572		0.0442	0.100	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-47-3	CHROMIUM	29		0.120	0.401	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-48-4	COBALT	8.05	J	0.0201	0.100	mg/kg		J	A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-50-8	COPPER	16	J	0.0803	0.401	mg/kg		J	Q, A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-62-2	VANADIUM	53	J	0.0221	0.100	mg/kg		J	E, Q, A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	5	7440-41-7	BERYLLIUM	0.639		0.0401	0.251	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	5	7440-66-6	ZINC	149	J	1.40	7.53	mg/kg		J	E, A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7782-49-2	SELENIUM	0.115	J	0.0582	0.401	mg/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7439-98-7	MOLYBDENUM	0.523		0.0502	0.100	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6020	9/22/2011	3050B	DE244	2.3	2	7440-39-3	BARIUM	151	J	0.106	0.401	mg/kg		J	A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	7199	9/28/2011	3060A	DE244	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.92	J	0.20	1.0	mg/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	7471A	9/21/2011	METHOD	DE244	2.3	1	7439-97-6	Mercury	0.0954	U	0.0067	0.0954	mg/kg	J	U	B	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/21/2011	3550B	DE244	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/21/2011	3550B	DE244	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/21/2011	3550B	DE244	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/19/2011	METHOD	DE244	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/19/2011	METHOD	DE244	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015B	9/19/2011	METHOD	DE244	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/24/2011	3550B	DE244	2.3	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/24/2011	3550B	DE244	2.3	5	PHCC15C20	EFH (C15-C20)	6.1	U	2.0	6.1	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/24/2011	3550B	DE244	2.3	5	PHCC21C30	EFH (C21-C30)	32		2.0	6.1	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/24/2011	3550B	DE244	2.3	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.1	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/24/2011	3550B	DE244	2.3	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/20/2011	METHOD	DE244	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/20/2011	METHOD	DE244	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8015M	9/20/2011	METHOD	DE244	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	5	50-29-3	4,4'-DDT	6.6		0.34	1.7	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.32	U	0.32	0.32	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	2385-85-5	MIREX	0.7	U	0.70	0.70	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-86-8	DELTA-BHC	0.04	J	0.037	0.17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	33213-65-9	ENDOSULFAN II	0.59	U	0.59	0.59	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	57-74-9	Chlordane	6.4		0.82	3.5	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	58-89-9	gamma-BHC (Lindane)	0.082	J	0.035	0.17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	60-57-1	DIELDRIN	1.6	U	1.6	1.6	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-20-8	ENDRIN	0.43	U	0.43	0.43	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.53	1.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-55-9	4,4'-DDE	1.2	U	1.2	1.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	7421-93-4	ENDRIN ALDEHYDE	0.76	U	0.76	0.76	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	8001-35-2	TOXAPHENE	25	U	25	25	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11096-82-5	Aroclor 1260	26		2.0	8.7	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11097-69-1	Aroclor 1254	56		1.7	8.7	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11126-42-4	Aroclor 5460	11	J	5.1	17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-82-6	2,4-DB	2.6	U	2.6	2.6	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	28	J	17	170	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	27	J	17	170	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	50-32-8	BENZO(A)PYRENE	40	J	17	170	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	129-00-0	PYRENE	6.1	J	3.4	8.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	205-99-2	BENZO(B)FLUORANTHENE	9.6	J	3.4	8.4	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	206-44-0	FLUORANTHENE	8.5	J	3.4	8.4	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	218-01-9	CHRYSENE	4.7	J	1.7	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	85-01-8	PHENANTHRENE	4.4	J	3.4	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	9045M	9/26/2011	Gen Prep	DE247	0.9	1	pH	PH	7.14		0.0100	0.0100	pH unit				6346485.12	1908154.806	-118.71193	34.2336
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	160.3M	9/29/2011	Gen Prep	DE247	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	1625C	9/29/2011	3546	DE247	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.2	U	16.6	33.2	ng/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	300.0	9/28/2011	METHOD	DE247	1.1	1	14797-55-8	Nitrate-NO3	1.3	J	0.82	1.5	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	300.0	9/28/2011	METHOD	DE247	1.1	1	16984-48-8	FLUORIDE	2	J	0.82	1.0	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	314.0	9/27/2011	METHOD	DE247	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7439-96-5	MANGANESE	264		0.0364	0.506	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7440-24-6	STRONTIUM	11.6		0.0253	0.506	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7429-90-5	ALUMINUM	12800		6.12	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-89-6	IRON	20700		2.64	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-93-2	LITHIUM	27.2		0.63	2.0	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-95-4	MAGNESIUM	4890		0.445	10.1	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-09-7	POTASSIUM	3810		11.4	50.6	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-23-5	SODIUM	63.4	J	6.02	101	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-32-6	TITANIUM	1080		0.0718	1.01	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-67-7	Zirconium	5.06	U	0.465	5.06	mg/kg	J	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-70-2	CALCIUM	2950		2.53	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7723-14-0	PHOSPHORUS	419		0.354	10.1	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7782-49-2	SELENIUM	0.155	J	0.0575	0.397	mg/kg	J	J	Q, Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7439-98-7	MOLYBDENUM	0.427	J	0.0496	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-39-3	BARIUM	101		0.105	0.397	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7439-92-1	LEAD	11.6	J	0.0101	0.198	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-02-0	NICKEL	13.4	J	0.0991	0.397	mg/kg		J	E, Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-22-4	SILVER	0.0451	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-28-0	THALLIUM	0.294	J	0.0297	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-36-0	ANTIMONY	0.256	J	0.0734	0.198	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-38-2	Arsenic	4.91	J	0.0793	0.397	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-41-7	BERYLLIUM	0.562	J	0.0159	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-43-9	CADMIUM	0.183	J	0.0436	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-47-3	CHROMIUM	19.2	J	0.119	0.397	mg/kg		J	E, Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-48-4	COBALT	6.73	J	0.0198	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-50-8	COPPER	10	J	0.0793	0.397	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-62-2	VANADIUM	39.4	J	0.0218	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-66-6	ZINC	134	J	0.555	2.97	mg/kg		J	E	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	7199	10/4/2011	3060A	DE247	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.2	J	0.19	0.96	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	7471A	9/22/2011	METHOD	DE247	1.1	1	7439-97-6	Mercury	0.0975	U	0.0069	0.0975	mg/kg	J	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/26/2011	3550B	DE247	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/26/2011	3550B	DE247	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/26/2011	3550B	DE247	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/22/2011	METHOD	DE247	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/22/2011	METHOD	DE247	1.1	1	67-56-1	METHANOL	360	J	100	510	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015B	9/22/2011	METHOD	DE247	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/27/2011	3550B	DE247	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/27/2011	3550B	DE247	1.1	1	PHCC15C20	EFH (C15-C20)	0.98	J	0.40	1.2	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/27/2011	3550B	DE247	1.1	1	PHCC21C30	EFH (C21-C30)	12		0.40	1.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/27/2011	3550B	DE247	1.1	1	PHCC30C40	EFH (C30-C40)	18		0.40	1.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/27/2011	3550B	DE247	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/22/2011	METHOD	DE247	1.1	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/22/2011	METHOD	DE247	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	R	5.1	10	mg/kg	U	R	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8015M	9/22/2011	METHOD	DE247	1.1	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	2385-85-5	MIREX	0.34	U	0.15	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.13	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	50-29-3	4,4'-DDT	1		0.067	0.34	ug/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	57-74-9	Chlordane	2.7	J	0.81	3.4	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	72-55-9	4,4'-DDE	0.45		0.067	0.34	ug/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8081A	9/30/2011	3550B	DE247	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11096-82-5	Aroclor 1260	3.5		0.39	1.7	ug/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.12	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-82-6	2,4-DB	7.2		0.63	1.7	ug/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	97	J	17	340	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7723-14-0	PHOSPHORUS	390		0.342	9.76	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	5	7440-66-6	ZINC	127		1.38	7.39	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7782-49-2	SELENIUM	0.148	J	0.0572	0.394	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7439-98-7	MOLYBDENUM	0.499	J	0.0493	0.0986	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-39-3	BARIUM	129	J	0.104	0.394	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7439-92-1	LEAD	19.8	J	0.0101	0.197	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-02-0	NICKEL	20	J	0.0986	0.394	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-22-4	SILVER	0.0672	J	0.0140	0.0986	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-28-0	THALLIUM	0.357	J	0.0296	0.0986	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-36-0	ANTIMONY	0.313	J	0.0729	0.197	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-38-2	Arsenic	6.73	J	0.0789	0.394	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-41-7	BERYLLIUM	0.654	J	0.0158	0.0986	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-43-9	CADMIUM	0.474	J	0.0434	0.0986	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-47-3	CHROMIUM	25.9	J	0.118	0.394	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-48-4	COBALT	8.49	J	0.0197	0.0986	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-50-8	COPPER	14.8	J	0.0789	0.394	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-62-2	VANADIUM	48.6		0.0217	0.0986	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	7199	10/5/2011	3060A	DE248	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.20	1.0	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	7471A	9/23/2011	METHOD	DE248	1.5	1	7439-97-6	Mercury	0.0944	U	0.0066	0.0944	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/30/2011	3550B	DE248	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/30/2011	3550B	DE248	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/30/2011	3550B	DE248	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/29/2011	3550B	DE248	1.5	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/29/2011	3550B	DE248	1.5	50	PHCC15C20	EFH (C15-C20)	54	J	20	61	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/29/2011	3550B	DE248	1.5	50	PHCC21C30	EFH (C21-C30)	370		20	61	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/29/2011	3550B	DE248	1.5	50	PHCC30C40	EFH (C30-C40)	1200		20	61	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8015M	9/29/2011	3550B	DE248	1.5	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.16	J	0.035	0.17	ug/kg	J	J	D, S, L, Z,	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	2385-85-5	MIREX	0.73	UJ	0.73	0.73	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	319-86-8	DELTA-BHC	0.17	UJ	0.037	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	50-29-3	4,4'-DDT	1.6	UJ	1.6	1.6	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	57-74-9	Chlordane	5.8	J	0.81	3.5	ug/kg		J	FD, S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	60-57-1	DIELDRIN	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-20-8	ENDRIN	0.35	UJ	0.16	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.72	1.7	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-54-8	4,4'-DDD	0.9	UJ	0.90	0.90	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-55-9	4,4'-DDE	0.35	UJ	0.23	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.14	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	8001-35-2	TOXAPHENE	20	UJ	20	20	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11096-82-5	Aroclor 1260	5.5		0.39	1.7	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11126-42-4	Aroclor 5460	6.9	J	1.0	3.3	ug/kg		J	C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12672-29-6	Aroclor 1248	1.7	UJ	0.33	1.7	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-76-5	2,4,5-T	0.11	J	0.083	0.17	ug/kg	J	J	FD, Z, *#	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-74-6	MCPA	250	UJ	77	250	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-75-7	2,4-D	1.3	J	1.2	3.6	ug/kg	J	J	FD, Z, *#	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-82-6	2,4-DB	1.7	UJ	1.6	1.7	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-12-7	ANTHRACENE	430	J	85	850	ug/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	129-00-0	PYRENE	2700	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	132-64-9	DIBENZOFURAN	98	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	191-24-2	BENZO(G,H,I)PERYLENE	590	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	610	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	205-99-2	BENZO(B)FLUORANTHENE	1400		85	850	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	206-44-0	FLUORANTHENE	3500	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	207-08-9	BENZO(K)FLUORANTHENE	500	J	85	850	ug/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	218-01-9	CHRYSENE	1200	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	50-32-8	BENZO(A)PYRENE	980	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	160	J	85	850	ug/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	56-55-3	BENZO(A)ANTHRACENE	1300	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bg

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	85-01-8	PHENANTHRENE	2400	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-73-7	FLUORENE	150	J	85	850	ug/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-74-8	CARBAZOLE	340	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.99	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	218-01-9	CHRYSENE	2.5		0.34	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	50-32-8	BENZO(A)PYRENE	1.9		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	56-55-3	BENZO(A)ANTHRACENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	85-01-8	PHENANTHRENE	1.8		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	9045M	10/4/2011	Gen Prep	DE250	1.9	1	pH	PH	6.35		0.0100	0.0100	pH unit				6345859.38	1907947.742	-118.71399	34.23302
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	300.0	9/30/2011	METHOD	DE251	2	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	314.0	9/29/2011	METHOD	DE251	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7429-90-5	ALUMINUM	7760		6.05	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-89-6	IRON	12900		2.61	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-93-2	LITHIUM	17.2		0.62	2.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-95-4	MAGNESIUM	2500		0.440	10.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-96-5	MANGANESE	185		0.0360	0.500	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-09-7	POTASSIUM	2700		11.3	50.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-23-5	SODIUM	49.8	J	5.95	100	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-24-6	STRONTIUM	7.8		0.0250	0.500	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-42-8	BORON	3.42	J	0.360	5.00	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-70-2	CALCIUM	1730		2.50	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7723-14-0	PHOSPHORUS	306		0.350	10.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/5/2011	3050B	DE251	2	1	7440-32-6	TITANIUM	991		0.0717	1.01	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7782-49-2	SELENIUM	0.13	J	0.0575	0.396	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7439-98-7	MOLYBDENUM	0.828	J	0.0495	0.0991	mg/kg		J	E	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-39-3	BARIUM	64.1		0.105	0.396	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-22-4	SILVER	0.0991	U	0.0141	0.0991	mg/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-28-0	THALLIUM	0.223		0.0297	0.0991	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-38-2	Arsenic	4.1	J	0.0793	0.396	mg/kg		J	E, Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-41-7	BERYLLIUM	0.394		0.0159	0.0991	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-43-9	CADMIUM	0.0893	J	0.0436	0.0991	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-47-3	CHROMIUM	13.7	J	0.119	0.396	mg/kg		J	E, Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-48-4	COBALT	3.95	J	0.0198	0.0991	mg/kg		J	E	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-50-8	COPPER	10.9	J	0.0793	0.396	mg/kg		J	E, Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-62-2	VANADIUM	23.1	J	0.0218	0.0991	mg/kg		J	E, Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	9/27/2011	3050B	DE251	2	2	7440-66-6	ZINC	56		0.555	2.97	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	10/4/2011	3050B	DE251	2	2	7439-92-1	LEAD	9.72	J	0.0101	0.198	mg/kg		J	Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	10/4/2011	3050B	DE251	2	2	7440-02-0	NICKEL	16.3	J	0.0991	0.396	mg/kg		J	E, Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6020	10/4/2011	3050B	DE251	2	2	7440-36-0	ANTIMONY	0.141	J	0.0733	0.198	mg/kg	J	J	Q, Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	7199	10/5/2011	3060A	DE251	2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	7471A	9/27/2011	METHOD	DE251	2	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.055	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	309-00-2	ALDRIN	0.17	U	0.080	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	50-29-3	4,4'-DDT	2.9	J	0.067	0.35	ug/kg		J	Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.24	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	60-57-1	DIELDRIN	0.35	U	0.14	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	72-55-9	4,4'-DDE	1.3		0.067	0.35	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.19	0.35	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	959-98-8	ENDOSULFAN I	0.17	U	0.058	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11096-82-5	Aroclor 1260	1.8		0.40	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11126-42-4	Aroclor 5460	1.5	J	1.0	3.4	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-76-5	2,4,5-T	0.17	U	0.11	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-82-6	2,4-DB	8.6		0.63	1.7	ug/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	108-95-2	PHENOL	18	J	17	170	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	J	17	350	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	129-00-0	PYRENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	206-44-0	FLUORANTHENE	1.6	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	218-01-9	CHRYSENE	0.82	J	0.34	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	85-01-8	PHENANTHRENE	0.77	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	91-20-3	NAPHTHALENE	0.7	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8315A	10/19/2011	METHOD	DE267	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8330A	10/20/2011	8330	DE267	4.3	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	9012B	10/21/2011	METHOD	DE267	4.3	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	9045M	10/26/2011	Gen Prep	DE267	4.3	1	pH	PH	6.22		0.0100	0.0100	pH unit				6346922.42	1908186.285	-118.71048	34.23369

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	1625C	10/6/2011	3546	DE254	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	300.0	10/5/2011	METHOD	DE254	4.6	1	14797-55-8	Nitrate-NO3	2.4		0.83	1.6	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	300.0	10/5/2011	METHOD	DE254	4.6	1	16984-48-8	FLUORIDE	2.4	J	0.83	1.0	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	314.0	10/5/2011	METHOD	DE254	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/10/2011	3050B	DE254	4.6	1	7429-90-5	ALUMINUM	18400		6.34	21.0	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-89-6	IRON	19100		2.71	20.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-93-2	LITHIUM	24.2		0.64	2.1	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-95-4	MAGNESIUM	4270		0.457	10.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-96-5	MANGANESE	230		0.0374	0.519	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-09-7	POTASSIUM	2780		11.7	51.9	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-23-5	SODIUM	130		6.18	104	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-24-6	STRONTIUM	15.5		0.0259	0.519	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-32-6	TITANIUM	1160		0.0737	1.04	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-42-8	BORON	6.49		0.374	5.19	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-67-7	Zirconium	5.19	U	0.477	5.19	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-70-2	CALCIUM	3550		2.59	20.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7723-14-0	PHOSPHORUS	273		0.363	10.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7782-49-2	SELENIUM	0.133	J	0.0608	0.419	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7439-98-7	MOLYBDENUM	0.592	J	0.0524	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-39-3	BARIUM	100	J	0.111	0.419	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7439-92-1	LEAD	6.21	J	0.0107	0.210	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-02-0	NICKEL	12.2	J	0.105	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-22-4	SILVER	0.0211	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-28-0	THALLIUM	0.356	J	0.0314	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-36-0	ANTIMONY	0.143	J	0.0776	0.210	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-38-2	Arsenic	5.43	J	0.0839	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-41-7	BERYLLIUM	0.765	J	0.0168	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-43-9	CADMIUM	0.084	J	0.0461	0.105	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-47-3	CHROMIUM	19.8		0.126	0.419	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-48-4	COBALT	6.22	J	0.0210	0.105	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-50-8	COPPER	8.32	J	0.0839	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-62-2	VANADIUM	42.3	J	0.0231	0.105	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-66-6	ZINC	71.1		0.587	3.14	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	7199	10/8/2011	3060A	DE254	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	7471A	10/3/2011	METHOD	DE254	4.6	1	7439-97-6	Mercury	0.103	UJ	0.0073	0.103	mg/kg	J	UJ	FD, B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/30/2011	METHOD	DE254	4.6	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/10/2011	3550B	DE255	3.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/3/2011	METHOD	DE255	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/3/2011	METHOD	DE255	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/3/2011	METHOD	DE255	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/5/2011	METHOD	DE255	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/5/2011	METHOD	DE255	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/5/2011	METHOD	DE255	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/8/2011	3550B	DE255	3.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/8/2011	3550B	DE255	3.2	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	J	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/8/2011	3550B	DE255	3.2	1	PHCC21C30	EFH (C21-C30)	2.5	U	0.41	2.500000000	mg/kg		U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/8/2011	3550B	DE255	3.2	1	PHCC30C40	EFH (C30-C40)	8.2	UJ	0.41	8.200000000	mg/kg		UJ	B, Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	10/8/2011	3550B	DE255	3.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015M	9/29/2011	5035	DE255	3.2	30.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11096-82-5	Aroclor 1260	0.46	J	0.40	1.8	ug/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8082	10/8/2011	3550B	DE255	3.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8315A	9/29/2011	METHOD	DE255	3.2	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	9045M	10/10/2011	Gen Prep	DE255	3.2	1	pH	PH	7.91		0.0100	0.0100	pH unit				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	1625C	10/6/2011	3546	DE255	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	U	17.3	34.5	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	300.0	10/5/2011	METHOD	DE255	3.7	1	14797-55-8	Nitrate-NO3	1.2	J	0.83	1.6	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	300.0	10/5/2011	METHOD	DE255	3.7	1	16984-48-8	FLUORIDE	3.3	J	0.83	1.0	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	314.0	10/6/2011	METHOD	DE255	3.7	1	14797-73-0	PERCHLORATE	31.2	U	9.3	31.2	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7429-90-5	ALUMINUM	11400		6.22	20.6	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7439-89-6	IRON	17400		2.68	20.6	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7439-93-2	LITHIUM	23.1		0.64	2.1	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7439-95-4	MAGNESIUM	3930		0.452	10.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7439-96-5	MANGANESE	241		0.0370	0.514	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-09-7	POTASSIUM	2760		11.6	51.4	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-23-5	SODIUM	116		6.12	103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-24-6	STRONTIUM	12.3		0.0257	0.514	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-32-6	TITANIUM	1020		0.0730	1.03	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-42-8	BORON	5.69		0.370	5.14	mg/kg				6346621.74	1908196.964	-118.71147	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-67-7	Zirconium	0.718	J	0.473	5.14	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-70-2	CALCIUM	2800		2.57	20.6	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7723-14-0	PHOSPHORUS	300		0.360	10.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7782-49-2	SELENIUM	0.122	J	0.0596	0.411	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7439-98-7	MOLYBDENUM	0.459		0.0514	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-39-3	BARIUM	94.2	J	0.109	0.411	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7439-92-1	LEAD	5.08	J	0.0105	0.206	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-02-0	NICKEL	10.6	J	0.103	0.411	mg/kg		J	A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-22-4	SILVER	0.0163	J	0.0146	0.103	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-28-0	THALLIUM	0.268		0.0308	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-36-0	ANTIMONY	0.0852	J	0.0761	0.206	mg/kg	J	J	Q, Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-38-2	Arsenic	4.61		0.0823	0.411	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-41-7	BERYLLIUM	0.57		0.0165	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-43-9	CADMIUM	0.103	J	0.0452	0.103	mg/kg	J	J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-47-3	CHROMIUM	15.9		0.123	0.411	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-48-4	COBALT	5.5	J	0.0206	0.103	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	1918-00-9	DICAMBA	0.41	J	0.40	1.2	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-82-6	2,4-DB	2.9	U	2.9	2.9	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.0	18	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	205-99-2	BENZO(B)FLUORANTHENE	2.2		0.66	1.7	ug/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	218-01-9	CHRYSENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8315A	9/29/2011	METHOD	DE252	0.69	1	50-00-0	FORMALDEHYDE	1100	J	600	1500	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	9012B	10/5/2011	METHOD	DE252	0.69	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	9045M	10/7/2011	Gen Prep	DE252	0.69	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346948.03	1908588.426	-118.7104	34.2348
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	1625C	10/6/2011	3546	DE252	2.4	10	62-75-9	N-NITROSODIMETHYLAMINE	336	U	168	336	ng/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	300.0	10/1/2011	METHOD	DE252	2.4	1	14797-55-8	Nitrate-NO3	26.3		0.83	1.6	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	300.0	10/1/2011	METHOD	DE252	2.4	1	16984-48-8	FLUORIDE	3		0.83	1.0	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	314.0	10/1/2011	METHOD	DE252	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/6/2011	3050B	DE252	2.4	1	7439-89-6	IRON	22100		2.62	20.1	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7429-90-5	ALUMINUM	14100		6.08	20.1	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7439-93-2	LITHIUM	22.6		0.62	2.0	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7439-95-4	MAGNESIUM	6320		0.442	10.0	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7439-96-5	MANGANESE	372		0.0362	0.502	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-09-7	POTASSIUM	3830	J	11.4	50.2	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-23-5	SODIUM	136		5.98	100	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-24-6	STRONTIUM	20		0.0251	0.502	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-32-6	TITANIUM	1340		0.0713	1.00	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-42-8	BORON	8.97		0.362	5.02	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-67-7	Zirconium	3.05	J	0.462	5.02	mg/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7440-70-2	CALCIUM	6390		2.51	20.1	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6010B	10/4/2011	3050B	DE252	2.4	1	7723-14-0	PHOSPHORUS	499		0.352	10.0	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7782-49-2	SELENIUM	0.206	J	0.0588	0.406	mg/kg	J	J	Q, Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7439-98-7	MOLYBDENUM	0.584	J	0.0507	0.101	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-39-3	BARIUM	98.2		0.108	0.406	mg/kg				6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7439-92-1	LEAD	7.82	J	0.0103	0.203	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	160.3M	9/20/2011	Gen Prep	DX136	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	1746-01-6	2,3,7,8-TCDD	0.341	J	0.108	1.00	ng/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	11.5		0.111	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	3268-87-9	OCDD	4270		0.311	10.0	ng/kg	BE			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	405		0.341	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	39001-02-0	OCDF	96.6		0.110	10.0	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.25		0.117	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	40321-76-4	1,2,3,7,8-PECDD	3.5	J	0.145	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	51207-31-9	2,3,7,8-TCDF	0.787	J	0.180	1.00	ng/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.4	J	0.131	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-31-4	2,3,4,7,8-PECDF	2.25	J	0.106	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-41-6	1,2,3,7,8-PECDF	3.85	J	0.116	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.14	J	0.116	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	15.7		0.112	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.42	J	0.119	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	45		0.103	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.4	J	0.121	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.9	J	0.136	5.02	ng/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	160.3M	9/20/2011	Gen Prep	DX136	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	1746-01-6	2,3,7,8-TCDD	0.995	U	0.0767	0.995	ng/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.683	J	0.0648	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	3268-87-9	OCDD	182	J	0.0778	9.95	ng/kg	B	J	FD, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18	J	0.0843	4.97	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	39001-02-0	OCDF	4.92	J	0.0650	9.95	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.306	J	0.0698	4.97	ng/kg	JBQ	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	40321-76-4	1,2,3,7,8-PECDD	0.355	J	0.0626	4.97	ng/kg	JBQ	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	51207-31-9	2,3,7,8-TCDF	0.995	UJ	0.112	0.995	ng/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	UJ	0.0689	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-31-4	2,3,4,7,8-PECDF	4.97	UJ	0.0520	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-41-6	1,2,3,7,8-PECDF	0.793	J	0.0510	4.97	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	UJ	0.0546	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.882	J	0.0691	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	UJ	0.0549	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.81	J	0.0427	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.603	J	0.0613	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.113	J	0.0680	4.97	ng/kg	JQ	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	160.3M	9/20/2011	Gen Prep	DX136	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	1746-01-6	2,3,7,8-TCDD	0.128	J	0.0664	1.00	ng/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.59	J	0.0752	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	3268-87-9	OCDD	678		0.112	10.0	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	70.9		0.116	5.01	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	39001-02-0	OCDF	21.6		0.0589	10.0	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.643	J	0.0888	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.335	J	0.0635	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	51207-31-9	2,3,7,8-TCDF	0.466	J	0.138	1.00	ng/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.494	J	0.0662	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.819	J	0.0608	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.859	J	0.0653	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.461	J	0.0568	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.44	J	0.0843	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.465	J	0.0551	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.01		0.0516	5.01	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.872	J	0.0592	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.318	J	0.0643	5.01	ng/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	160.3M	9/27/2011	Gen Prep	DX138	0.9	1	MOIST	MOISTURE	0.9		0.50	0.50	%				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	1746-01-6	2,3,7,8-TCDD	0.966	U	0.0683	0.966	ng/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.19	J	0.0648	4.83	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	3268-87-9	OCDD	591		0.137	9.66	ng/kg	B			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	53.2		0.133	4.83	ng/kg	B			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	39001-02-0	OCDF	19.1		0.0824	9.66	ng/kg	B			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.653	J	0.0768	4.83	ng/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	40321-76-4	1,2,3,7,8-PECDD	0.517	J	0.0660	4.83	ng/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	51207-31-9	2,3,7,8-TCDF	0.0926	J	0.0621	0.966	ng/kg	JQ	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.817	J	0.0771	4.83	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	57117-31-4	2,3,4,7,8-PECDF	4.83	U	0.0410	4.83	ng/kg	JB	U	B	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	57117-41-6	1,2,3,7,8-PECDF	0.151	J	0.0429	4.83	ng/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.402	J	0.0545	4.83	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.66	J	0.0720	4.83	ng/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.517	J	0.0550	4.83	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.58		0.0526	4.83	ng/kg	B			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.576	J	0.0602	4.83	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412189	LL	1613B	10/2/2011	METHOD	DX138	0.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	U	0.0646	4.83	ng/kg	JB	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	160.3M	9/27/2011	Gen Prep	DX138	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6346554.45	1908283.631	-118.7117	34.23395
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-42-8	BORON	6.75		0.363	5.05	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/27/2011	3050B	DE244	0.92	1	7440-32-6	TITANIUM	1080		0.0689	0.970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7439-92-1	LEAD	16.8	J	0.0099	0.194	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-02-0	NICKEL	7.21		0.0970	0.388	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-22-4	SILVER	0.0341	J	0.0138	0.0970	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-28-0	THALLIUM	0.282		0.0291	0.0970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-36-0	ANTIMONY	0.0943	J	0.0718	0.194	mg/kg	J	J	Q, Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-38-2	Arsenic	2.76	J	0.0776	0.388	mg/kg		J	E	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-41-7	BERYLLIUM	0.443		0.0155	0.0970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-43-9	CADMIUM	0.328		0.0427	0.0970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-47-3	CHROMIUM	10.7		0.116	0.388	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-48-4	COBALT	3.45	J	0.0194	0.0970	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-50-8	COPPER	9.94	J	0.0776	0.388	mg/kg		J	Q, A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-62-2	VANADIUM	20	J	0.0214	0.0970	mg/kg		J	E, Q, A	6346928.24	1908204.986	-118.71046	34.23374

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/27/2011	3050B	DE244	0.92	5	7440-66-6	ZINC	200	J	1.36	7.28	mg/kg		J	E, A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7782-49-2	SELENIUM	0.0945	J	0.0563	0.388	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7439-98-7	MOLYBDENUM	0.458		0.0485	0.0970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-39-3	BARIUM	79.9	J	0.103	0.388	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	7199	9/28/2011	3060A	DE244	0.92	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.20	1.0	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	7471A	9/21/2011	METHOD	DE244	0.92	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	B	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC15C20	EFH (C15-C20)	12	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC21C30	EFH (C21-C30)	150	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC30C40	EFH (C30-C40)	110	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	5	50-29-3	4,4'-DDT	3.6		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	5	8001-35-2	TOXAPHENE	110	U	110	110	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.15	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	1031-07-8	ENDOSULFAN SULFATE	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	2385-85-5	MIREX	2.2	U	2.2	2.2	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	33213-65-9	ENDOSULFAN II	0.38	U	0.38	0.38	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	53494-70-5	ENDRIN KETONE	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	57-74-9	Chlordane	1.9	J	0.81	3.4	ug/kg	J	J	S, Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.097	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	60-57-1	DIELDRIN	0.37	R	0.37	0.37	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-20-8	ENDRIN	0.34	R	0.34	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-54-8	4,4'-DDD	0.86	U	0.86	0.86	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-55-9	4,4'-DDE	1.1	J	0.067	0.34	ug/kg		J	S, Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	76-44-8	HEPTACHLOR	0.17	U	0.092	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	959-98-8	ENDOSULFAN I	0.17	R	0.044	0.17	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11096-82-5	Aroclor 1260	8.4	J	2.0	8.6	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11097-69-1	Aroclor 1254	14		1.7	8.6	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11126-42-4	Aroclor 5460	8.7	J	5.0	17	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8082	9/23/2011	3550B	DE244	0.92	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	1918-00-9	DICAMBA	1.2	U	0.49	1.2	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	93-76-5	2,4,5-T	0.17	U	0.13	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8151A	9/24/2011	3550B	DE244	0.92	1	94-82-6	2,4-DB	25	U	25	25	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	129-00-0	PYRENE	620		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	205-99-2	BENZO(B)FLUORANTHENE	380		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	206-44-0	FLUORANTHENE	730		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	218-01-9	CHRYSENE	470		3.3	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35		6.0	18	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	120-12-7	ANTHRACENE	45		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	191-24-2	BENZO(G,H,I)PERYLENE	61		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	193-39-5	INDENO(1,2,3-CD)PYRENE	71		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	9012B	9/28/2011	METHOD	DE246	0.84	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	9045M	9/29/2011	Gen Prep	DE246	0.84	1	pH	PH	6.96		0.0100	0.0100	pH unit				6347048.81	1908399.26	-118.71007	34.23428
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	300.0	9/28/2011	METHOD	DE247	0.9	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	314.0	9/27/2011	METHOD	DE247	0.9	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/30/2011	3050B	DE247	0.9	1	7439-96-5	MANGANESE	272		0.0360	0.500	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/30/2011	3050B	DE247	0.9	1	7440-24-6	STRONTIUM	16.5		0.0250	0.500	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/30/2011	3050B	DE247	0.9	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7429-90-5	ALUMINUM	13600		6.04	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7439-89-6	IRON	18600		2.61	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7439-93-2	LITHIUM	24.9		0.62	2.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7439-95-4	MAGNESIUM	4330		0.440	9.99	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-09-7	POTASSIUM	3390		11.3	50.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-23-5	SODIUM	70	J	5.94	99.9	mg/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-32-6	TITANIUM	1120		0.0709	0.999	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7440-70-2	CALCIUM	3150		2.50	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6010B	9/29/2011	3050B	DE247	0.9	1	7723-14-0	PHOSPHORUS	435		0.350	9.99	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/23/2011	3050B	DE247	0.9	5	7440-66-6	ZINC	252	J	1.40	7.49	mg/kg		J	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7782-49-2	SELENIUM	0.141	J	0.0579	0.400	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7439-98-7	MOLYBDENUM	0.471	J	0.0500	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-39-3	BARIUM	91.3		0.106	0.400	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7439-92-1	LEAD	7.34	J	0.0102	0.200	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-02-0	NICKEL	11.3	J	0.0999	0.400	mg/kg		J	E, Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-22-4	SILVER	0.0304	J	0.0142	0.0999	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-28-0	THALLIUM	0.285	J	0.0300	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-36-0	ANTIMONY	0.109	J	0.0739	0.200	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-38-2	Arsenic	4.36	J	0.0799	0.400	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-41-7	BERYLLIUM	0.519	J	0.0160	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-43-9	CADMIUM	0.276	J	0.0440	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-47-3	CHROMIUM	16.9	J	0.120	0.400	mg/kg		J	E, Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-48-4	COBALT	6	J	0.0200	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-50-8	COPPER	9.07	J	0.0799	0.400	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	6020	9/22/2011	3050B	DE247	0.9	2	7440-62-2	VANADIUM	33.2	J	0.0220	0.0999	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	7199	10/4/2011	3060A	DE247	0.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	UJ	0.19	0.97	mg/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	7471A	9/22/2011	METHOD	DE247	0.9	1	7439-97-6	Mercury	0.1	UJ	0.0071	0.100	mg/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.14	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-84-6	ALPHA-BHC	0.051	J	0.034	0.17	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	33213-65-9	ENDOSULFAN II	0.34	U	0.18	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	50-29-3	4,4'-DDT	0.7	UJ	0.70	0.70	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	53494-70-5	ENDRIN KETONE	0.34	U	0.18	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	58-89-9	gamma-BHC (Lindane)	0.18	J	0.034	0.17	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-54-8	4,4'-DDD	0.42	U	0.42	0.42	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-55-9	4,4'-DDE	0.34	UJ	0.21	0.34	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.19	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	8001-35-2	TOXAPHENE	6.7	U	4.9	6.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11096-82-5	Aroclor 1260	1.7	J	0.39	1.7	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11097-69-1	Aroclor 1254	4.4		0.33	1.7	ug/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-76-5	2,4,5-T	0.87		0.083	0.17	ug/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	94-82-6	2,4-DB	5.3	J	0.63	1.7	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	UJ	17	340	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346485

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	9045M	9/26/2011	Gen Prep	DE247	4.6	1	pH	PH	6.64		0.0100	0.0100	pH unit				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	300.0	9/28/2011	METHOD	DE247	5.4	1	16984-48-8	FLUORIDE	2.2	J	0.83	1.0	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	314.0	9/27/2011	METHOD	DE247	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7439-96-5	MANGANESE	282		0.0381	0.529	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7440-24-6	STRONTIUM	13.2		0.0264	0.529	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7440-42-8	BORON	5.29	U	0.381	5.29	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7429-90-5	ALUMINUM	15600		6.40	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-89-6	IRON	21200		2.76	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-93-2	LITHIUM	26		0.66	2.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-95-4	MAGNESIUM	4840		0.465	10.6	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-09-7	POTASSIUM	2340		11.9	52.9	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-23-5	SODIUM	84.1	J	6.29	106	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-32-6	TITANIUM	1250		0.0751	1.06	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-67-7	Zirconium	5.29	U	0.486	5.29	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-70-2	CALCIUM	2990		2.64	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7723-14-0	PHOSPHORUS	275		0.370	10.6	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7782-49-2	SELENIUM	0.101	J	0.0613	0.423	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7439-98-7	MOLYBDENUM	0.822	J	0.0529	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-39-3	BARIUM	108		0.112	0.423	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7439-92-1	LEAD	6.89	J	0.0108	0.211	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-02-0	NICKEL	15.5	J	0.106	0.423	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-22-4	SILVER	0.0372	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-28-0	THALLIUM	0.373	J	0.0317	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-36-0	ANTIMONY	0.181	J	0.0782	0.211	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-38-2	Arsenic	6.75	J	0.0846	0.423	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-41-7	BERYLLIUM	0.836	J	0.0169	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-43-9	CADMIUM	0.0737	J	0.0465	0.106	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-47-3	CHROMIUM	25.7	J	0.127	0.423	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-48-4	COBALT	8.82	J	0.0211	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-50-8	COPPER	11.4	J	0.0846	0.423	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-62-2	VANADIUM	52.6	J	0.0233	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-66-6	ZINC	74.1	J	0.592	3.17	mg/kg		J	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	7199	10/4/2011	3060A	DE247	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.21	1.0	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	7471A	9/22/2011	METHOD	DE247	5.4	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8082	9/28/2011	3550B	DE247	5.4	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	9045M	9/26/2011	Gen Prep	DE247	5.4	1	pH	PH	7.63		0.0100	0.0100	pH unit				6347172.34	1908600.185	-118.70966	34.23483
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	160.3M	10/11/2011	Gen Prep	DE248	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	1625C	10/4/2011	3546	DE248	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	338	U	169	338	ng/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	300.0	9/29/2011	METHOD	DE248	1.5	1	14797-55-8	Nitrate-NO3	1.4	J	0.83	1.6	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	300.0	10/3/2011	METHOD	DE248	1.5	1	16984-48-8	FLUORIDE	2.8	J	0.83	1.0	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	314.0	10/4/2011	METHOD	DE248	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	10/4/2011	3050B	DE248	1.5	1	7440-32-6	TITANIUM	1190		0.0700	0.986	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7429-90-5	ALUMINUM	16500		5.91	19.5	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-89-6	IRON	24900		2.55	19.5	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-93-2	LITHIUM	26.1		0.61	2.0	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-95-4	MAGNESIUM	5480		0.430	9.76	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-96-5	MANGANESE	306		0.0351	0.488	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-09-7	POTASSIUM	3300		11.0	48.8	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-23-5	SODIUM	97.4	J	5.81	97.6	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-24-6	STRONTIUM	28.6		0.0244	0.488	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-31-5	TIN	9.76	U	0.312	9.76	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-42-8	BORON	0.997	J	0.351	4.88	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-67-7	Zirconium	3.97	J	0.449	4.88	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-70-2	CALCIUM	9990	J	2.44	19.5	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	86-73-7	FLUORENE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	90-12-0	1-METHYLNAPHTHALENE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	91-20-3	NAPHTHALENE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	91-57-6	2-METHYLNAPHTHALENE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	9012B	10/4/2011	METHOD	DE250	2.4	1	57-12-5	CYANIDE	0.51	UJ	0.18	0.51	mg/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	9045M	10/4/2011	Gen Prep	DE250	2.4	1	pH	PH	5.91		0.0100	0.0100	pH unit				6346068.15	1907927.639	-118.7133	34.23297
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	160.3M	9/28/2011	Gen Prep	DE250	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6345859.38	1907947.742	-118.71399	34.23302

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	300.0	10/1/2011	METHOD	DE250	1.9	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	314.0	10/5/2011	METHOD	DE250	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7429-90-5	ALUMINUM	15700		5.93	19.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-95-4	MAGNESIUM	5340		0.431	9.80	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-96-5	MANGANESE	329		0.0353	0.490	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-09-7	POTASSIUM	4390	J	11.1	49.0	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-23-5	SODIUM	79.8	J	5.83	98.0	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-24-6	STRONTIUM	16.1		0.0245	0.490	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-32-6	TITANIUM	1330		0.0696	0.980	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-67-7	Zirconium	2.83	J	0.451	4.90	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-70-2	CALCIUM	2920		2.45	19.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7723-14-0	PHOSPHORUS	494		0.343	9.80	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	10/6/2011	3050B	DE250	1.9	1	7439-89-6	IRON	23000		2.63	20.2	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7782-49-2	SELENIUM	0.215	J	0.0580	0.400	mg/kg	J	J	Q, Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7439-98-7	MOLYBDENUM	0.853	J	0.0500	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-39-3	BARIUM	153		0.106	0.400	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7439-92-1	LEAD	18.6	J	0.0102	0.200	mg/kg		J	E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-02-0	NICKEL	19.9	J	0.0999	0.400	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-22-4	SILVER	0.0609	J	0.0142	0.0999	mg/kg	J	J	Q, Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-28-0	THALLIUM	0.367	J	0.0300	0.0999	mg/kg		J	Q, E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-36-0	ANTIMONY	0.255	J	0.0740	0.200	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-38-2	Arsenic	6.38	J	0.0800	0.400	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-41-7	BERYLLIUM	0.747	J	0.0160	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-43-9	CADMIUM	0.296	J	0.0440	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-47-3	CHROMIUM	25.4	J	0.120	0.400	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-48-4	COBALT	9.3	J	0.0200	0.0999	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-50-8	COPPER	14.4	J	0.0800	0.400	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-62-2	VANADIUM	53.1	J	0.0220	0.0999	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-66-6	ZINC	90.3		0.560	3.00	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	7199	10/4/2011	3060A	DE250	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	7471A	9/26/2011	METHOD	DE250	1.9	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	2385-85-5	MIREX	0.35	U	0.14	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.10	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	50-29-3	4,4'-DDT	0.87		0.067	0.35	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	57-74-9	Chlordane	2.4	J	0.82	3.5	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	72-55-9	4,4'-DDE	0.45		0.067	0.35	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.35	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	8001-35-2	TOXAPHENE	11	U	11	11	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11096-82-5	Aroclor 1260	1.6	J	0.40	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11126-42-4	Aroclor 5460	2	J	1.0	3.4	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8082	10/5/2011	3550B	DE250	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	93-76-5	2,4,5-T	1.9		0.083	0.17	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	94-75-7	2,4-D	4.4		1.2	3.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8151A	9/30/2011	3550B	DE250	1.9	1	94-82-6	2,4-DB	6		0.63	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC15C20	EFH (C15-C20)	25	U	8.3	25	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC21C30	EFH (C21-C30)	49		8.3	25	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC30C40	EFH (C30-C40)	230		8.3	25	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.3	25	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/1/2011	5035	DE257	3.6	27.17	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11096-82-5	Aroclor 1260	1.1	J	0.40	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11097-69-1	Aroclor 1254	1.1	J	0.34	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	12672-29-6	Aroclor 1248	1.5	J	0.34	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8082	10/20/2011	3550B	DE257	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	65-85-0	BENZOIC ACID	840		180	550	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	9012B	10/21/2011	METHOD	DE271	9.6	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	9045M	10/27/2011	Gen Prep	DE271	9.6	1	pH	PH	7.54		0.0100	0.0100	pH unit				6346876.71	1908455.308	-118.71064	34.23443
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	1625C	11/1/2011	3546	DE267	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	300.0	10/27/2011	METHOD	DE267	4.3	1	14797-55-8	Nitrate-NO3	1.9		0.85	1.6	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	300.0	10/27/2011	METHOD	DE267	4.3	1	16984-48-8	FLUORIDE	1.5	J	0.85	1.1	mg/kg		J	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	314.0	10/20/2011	METHOD	DE267	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/25/2011	3050B	DE267	4.3	1	7440-32-6	TITANIUM	1130		0.0727	1.02	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7429-90-5	ALUMINUM	9850		6.32	20.9	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7439-89-6	IRON	18400		2.73	20.9	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7439-93-2	LITHIUM	28.1		0.65	2.1	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7439-95-4	MAGNESIUM	3700		0.460	10.4	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7439-96-5	MANGANESE	250		0.0376	0.522	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-09-7	POTASSIUM	2200		11.8	52.2	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-23-5	SODIUM	122		6.22	104	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-24-6	STRONTIUM	24.4		0.0261	0.522	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-42-8	BORON	3.77	J	0.376	5.22	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-67-7	Zirconium	3.08	J	0.481	5.22	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7440-70-2	CALCIUM	6910		2.61	20.9	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6010B	10/24/2011	3050B	DE267	4.3	1	7723-14-0	PHOSPHORUS	276	J	0.366	10.4	mg/kg		J	Q, E	6346922.42	1908186.285	-118.71048	34.23369

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7782-49-2	SELENIUM	0.418	U	0.0606	0.418	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/19/2011	3050B	DE267	4.3	2	7439-98-7	MOLYBDENUM	0.325	J	0.0522	0.104	mg/kg		J	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-39-3	BARIUM	53.8	J	0.111	0.418	mg/kg		J	E, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7439-92-1	LEAD	4.34	J	0.0107	0.209	mg/kg		J	E, Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-02-0	NICKEL	7.27	J	0.104	0.418	mg/kg		J	E, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-22-4	SILVER	0.0188	J	0.0148	0.104	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-28-0	THALLIUM	0.193		0.0313	0.104	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q, E	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-38-2	Arsenic	3.62	J	0.0836	0.418	mg/kg		J	E, Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-41-7	BERYLLIUM	0.434		0.0167	0.104	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-43-9	CADMIUM	0.064	J	0.0460	0.104	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-47-3	CHROMIUM	11.4	J	0.125	0.418	mg/kg		J	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-48-4	COBALT	4.5	J	0.0209	0.104	mg/kg		J	Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-50-8	COPPER	6.05	J	0.0836	0.418	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-62-2	VANADIUM	24.5	J	0.0230	0.104	mg/kg		J	E, Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-66-6	ZINC	46.8	J	0.585	3.13	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	7199	10/20/2011	3060A	DE267	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.1	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	7471A	10/17/2011	METHOD	DE267	4.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC12C14	EFH (C12-C14)	1	J	0.42	1.3	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC15C20	EFH (C15-C20)	0.7	J	0.42	1.3	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC21C30	EFH (C21-C30)	5.4		0.42	1.3	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC30C40	EFH (C30-C40)	21		0.42	1.3	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/18/2011	5035	DE267	4.3	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11096-82-5	Aroclor 1260	0.67	J	0.41	1.8	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-39-3	BARIUM	103	J	0.105	0.396	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7439-92-1	LEAD	5.24	J	0.0101	0.198	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-02-0	NICKEL	11.9	J	0.0991	0.396	mg/kg		J	A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-22-4	SILVER	0.02	J	0.0141	0.0991	mg/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-28-0	THALLIUM	0.318		0.0297	0.0991	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-36-0	ANTIMONY	0.17	J	0.0733	0.198	mg/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-38-2	Arsenic	4.63		0.0793	0.396	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-41-7	BERYLLIUM	0.595		0.0159	0.0991	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-43-9	CADMIUM	0.124	J	0.0436	0.0991	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-47-3	CHROMIUM	17.6		0.119	0.396	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-48-4	COBALT	5.98	J	0.0198	0.0991	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-50-8	COPPER	8.11	J	0.0793	0.396	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-62-2	VANADIUM	36.3	J	0.0218	0.0991	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7440-66-6	ZINC	73.9	J	0.555	2.97	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	7199	10/8/2011	3060A	DE255	2	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.21	1.0	mg/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	7471A	9/30/2011	METHOD	DE255	2	1	7439-97-6	Mercury	0.0962	U	0.0068	0.0962	mg/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11097-69-1	Aroclor 1254	0.92	J	0.34	1.7	ug/kg	J	J	FD, Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8082	10/8/2011	3550B	DE255	2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	108-68-9	3,5-Dimethylphenol	170	R	33	170	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	330	U	17	330	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	191-24-2	BENZO(G,H,I)PERYLENE	51	J	17	170	ug/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	218-01-9	CHRYSENE	52	J	17	170	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	R	17	170	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	51-28-5	2,4-DINITROPHENOL	1000	R	330	1000	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	62-53-3	ANILINE	500	R	170	500	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	65-85-0	BENZOIC ACID	500	R	170	500	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	33	170	ug/kg	U	UJ	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	UJ	100	330	ug/kg	U	UJ	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	92-87-5	BENZIDINE	3300	R	1200	3300	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	129-00-0	PYRENE	10	J	6.8	17	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	UJ	6.8	17	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	205-99-2	BENZO(B)FLUORANTHENE	51	J	6.8	17	ug/kg		J	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	206-44-0	FLUORANTHENE	17	UJ	6.8	17	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	207-08-9	BENZO(K)FLUORANTHENE	17	UJ	6.8	17	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	50-32-8	BENZO(A)PYRENE	15	J	6.8	17	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	53-70-3	DIBENZO(A,H)ANTHRACENE	9	J	6.8	17	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	56-55-3	BENZO(A)ANTHRACENE	7.6	J	6.8	17	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	83-32-9	ACENAPHTHENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	85-01-8	PHENANTHRENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	86-73-7	FLUORENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	91-20-3	NAPHTHALENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C SIM	10/11/2011	3550B	DE255	2	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	9045M	10/10/2011	Gen Prep	DE255	2	1	pH	PH	7.64		0.0100	0.0100	pH unit				6346585.84	1908099.807	-118.71159	34.23345
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	1625C	10/6/2011	3546	DE255	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	34.3	U	17.2	34.3	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	300.0	10/5/2011	METHOD	DE255	3.2	1	14797-55-8	Nitrate-NO3	1.5	U	0.83	1.5	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	300.0	10/5/2011	METHOD	DE255	3.2	1	16984-48-8	FLUORIDE	4.6	J	0.83	1.0	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	314.0	10/6/2011	METHOD	DE255	3.2	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7429-90-5	ALUMINUM	11400		6.13	20.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7439-89-6	IRON	17900		2.64	20.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7439-93-2	LITHIUM	23		0.63	2.0	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7439-95-4	MAGNESIUM	3900		0.446	10.1	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7439-96-5	MANGANESE	246		0.0365	0.506	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-09-7	POTASSIUM	2800		11.4	50.6	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-23-5	SODIUM	93.2	J	6.03	101	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-24-6	STRONTIUM	12		0.0253	0.506	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346621.74	1908196.964	-118.71147	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-32-6	TITANIUM	1020		0.0719	1.01	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-42-8	BORON	5.43		0.365	5.06	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-67-7	Zirconium	1.09	J	0.466	5.06	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-70-2	CALCIUM	2610		2.53	20.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7723-14-0	PHOSPHORUS	290		0.354	10.1	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7782-49-2	SELENIUM	0.12	J	0.0582	0.401	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7439-98-7	MOLYBDENUM	0.476		0.0501	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-39-3	BARIUM	94.4	J	0.106	0.401	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7439-92-1	LEAD	4.95	J	0.0102	0.201	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-02-0	NICKEL	10.2	J	0.100	0.401	mg/kg		J	A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-22-4	SILVER	0.0228	J	0.0142	0.100	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-28-0	THALLIUM	0.29		0.0301	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-36-0	ANTIMONY	0.0865	J	0.0742	0.201	mg/kg	J	J	Q, Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-38-2	Arsenic	4.67		0.0802	0.401	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-41-7	BERYLLIUM	0.551		0.0160	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-43-9	CADMIUM	0.102	J	0.0441	0.100	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-47-3	CHROMIUM	14.5		0.120	0.401	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-48-4	COBALT	5.72	J	0.0201	0.100	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-50-8	COPPER	6.64	J	0.0802	0.401	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-62-2	VANADIUM	30.9	J	0.0221	0.100	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-66-6	ZINC	68.7	J	0.562	3.01	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	7199	10/8/2011	3060A	DE255	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.20	1.0	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	7471A	9/30/2011	METHOD	DE255	3.2	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/10/2011	3550B	DE255	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/10/2011	3550B	DE255	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.1	18	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	120-12-7	ANTHRACENE	0.6	J	0.34	1.7	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	205-99-2	BENZO(B)FLUORANTHENE	10		0.68	1.7	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	85-68-7	Butylbenzylphthalate	22		6.1	18	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	86-73-7	FLUORENE	0.74	J	0.68	1.7	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C SIM	10/11/2011	3550B	DE252	1.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8315A	9/29/2011	METHOD	DE252	1.8	1	50-00-0	FORMALDEHYDE	710	J	610	1500	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	9012B	10/5/2011	METHOD	DE252	1.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	9045M	10/7/2011	Gen Prep	DE252	1.8	1	pH	PH	7.09		0.0100	0.0100	pH unit				6346867.45	1908556.666	-118.71067	34.23471
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	1625C	10/6/2011	3546	DE252	0.69	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	ng/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	300.0	10/1/2011	METHOD	DE252	0.69	1	14797-55-8	Nitrate-NO3	1.7		0.82	1.5	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	300.0	10/1/2011	METHOD	DE252	0.69	1	16984-48-8	FLUORIDE	1.5		0.82	1.0	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	314.0	10/1/2011	METHOD	DE252	0.69	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/6/2011	3050B	DE252	0.69	1	7439-89-6	IRON	17300		2.55	19.6	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7429-90-5	ALUMINUM	9570		5.91	19.6	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-93-2	LITHIUM	17.8		0.61	2.0	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-95-4	MAGNESIUM	4350		0.430	9.78	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-96-5	MANGANESE	255		0.0352	0.489	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-09-7	POTASSIUM	2510	J	11.0	48.9	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-23-5	SODIUM	126		5.82	97.8	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-24-6	STRONTIUM	12.4		0.0244	0.489	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-32-6	TITANIUM	1110		0.0694	0.978	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-42-8	BORON	6.41		0.352	4.89	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-67-7	Zirconium	2.32	J	0.450	4.89	mg/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-70-2	CALCIUM	2650		2.44	19.6	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7723-14-0	PHOSPHORUS	371		0.342	9.78	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7782-49-2	SELENIUM	0.108	J	0.0567	0.391	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7439-98-7	MOLYBDENUM	0.35	J	0.0489	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-39-3	BARIUM	73.3		0.104	0.391	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7439-92-1	LEAD	5.29	J	0.010	0.196	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-02-0	NICKEL	10.1	J	0.0978	0.391	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-22-4	SILVER	0.0214	J	0.0139	0.0978	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-28-0	THALLIUM	0.223	J	0.0293	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-36-0	ANTIMONY	0.137	J	0.0723	0.196	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-38-2	Arsenic	5.09	J	0.0782	0.391	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-41-7	BERYLLIUM	0.376	J	0.0156	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-43-9	CADMIUM	0.0883	J	0.0430	0.0978	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-47-3	CHROMIUM	15.5	J	0.117	0.391	mg/kg		J	Q, A	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-48-4	COBALT	5.58	J	0.0196	0.0978	mg/kg		J	E, Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-50-8	COPPER	8.1	J	0.0782	0.391	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-62-2	VANADIUM	35.2	J	0.0215	0.0978	mg/kg		J	E, Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-66-6	ZINC	51.4	J	0.547	2.93	mg/kg		J	E	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	7199	10/6/2011	3060A	DE252	0.69	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	U	0.19	0.97	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	7471A	9/28/2011	METHOD	DE252	0.69	1	7439-97-6	Mercury	0.097	U	0.0068	0.0970	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	10/5/2011	3550B	DE252	0.69	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	10/5/2011	3550B	DE252	0.69	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	10/5/2011	3550B	DE252	0.69	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	9/30/2011	METHOD	DE252	0.69	1	64-17-5	ETHANOL	170	J	100	500	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	9/30/2011	METHOD	DE252	0.69	1	67-56-1	METHANOL	220	J	100	500	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015B	9/30/2011	METHOD	DE252	0.69	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/11/2011	3550B	DE252	0.69	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/11/2011	3550B	DE252	0.69	5	PHCC15C20	EFH (C15-C20)	6	U	2.0	6.0	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/11/2011	3550B	DE252	0.69	5	PHCC21C30	EFH (C21-C30)	15		2.0	6.0	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/11/2011	3550B	DE252	0.69	5	PHCC30C40	EFH (C30-C40)	56		2.0	6.0	mg/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/11/2011	3550B	DE252	0.69	5	PHCC8C11	EFH (C8-C11)	2	J	2.0	6.0	mg/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/1/2011	METHOD	DE252	0.69	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/1/2011	METHOD	DE252	0.69	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8015M	10/1/2011	METHOD	DE252	0.69	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	50-29-3	4,4'-DDT	0.12	J	0.066	0.34	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	72-55-9	4,4'-DDE	0.15	J	0.066	0.34	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	7421-93-4	ENDRIN ALDEHYDE	0.18	J	0.066	0.34	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	120-36-5	DICHLOROPROP	3.4	U	1.6	3.4	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	1918-00-9	DICAMBA	2.4	U	0.81	2.4	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	75-99-0	DALAPON	18	U	8.9	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	88-85-7	DINOSEB	4.8	R	1.6	4.8	ug/kg	U	R	L	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-65-2	MCPP	500	U	310	500	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.34	U	0.15	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-76-5	2,4,5-T	0.34	U	0.17	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-74-6	MCPA	500	U	150	500	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-75-7	2,4-D	7.3	U	2.4	7.3	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-82-6	2,4-DB	26	U	26	26	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	64		6.0	18	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	117-84-0	Di-n-octylphthalate	10	J	6.0	18	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	120-12-7	ANTHRACENE	0.73	J	0.34	1.7	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	129-00-0	PYRENE	7.5		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	7.6		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	206-44-0	FLUORANTHENE	9.1		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	208-96-8	ACENAPHTHYLENE	0.36	J	0.34	1.7	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	218-01-9	CHRYSENE	5.1		0.34	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	50-32-8	BENZO(A)PYRENE	2		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	56-55-3	BENZO(A)ANTHRACENE	2.1		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	85-01-8	PHENANTHRENE	4.4		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	85-68-7	Butylbenzylphthalate	6.3	J	6.0	18	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	91-20-3	NAPHTHALENE	0.75	J	0.67	1.7	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	9012B	9/20/2011	METHOD	DE243	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	9045M	9/22/2011	Gen Prep	DE243	1.1	1	pH	PH	6.28		0.0100	0.0100	pH unit				6347118.47	1908340.964	-118.70983	34.23412
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	300.0	9/21/2011	METHOD	DE243	2.1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	314.0	9/16/2011	METHOD	DE243	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7429-90-5	ALUMINUM	11300		6.06	20.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-89-6	IRON	18600	J	2.61	20.0	mg/kg		J	A	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-93-2	LITHIUM	12.3		0.62	2.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-96-5	MANGANESE	309		0.0361	0.501	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-09-7	POTASSIUM	3280	J	11.3	50.1	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-23-5	SODIUM	165		5.96	100	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-24-6	STRONTIUM	37.3		0.0250	0.501	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-32-6	TITANIUM	1160		0.0711	1.00	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-42-8	BORON	6.2		0.361	5.01	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-67-7	Zirconium	4.12	J	0.461	5.01	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-70-2	CALCIUM	3520		2.50	20.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7723-14-0	PHOSPHORUS	599		0.350	10.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	160.3M	9/20/2011	Gen Prep	DX136	0.8	1	MOIST	MOISTURE	0.8		0.50	0.50	%				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	1746-01-6	2,3,7,8-TCDD	0.963	U	0.0651	0.963	ng/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.85	J	0.0752	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	3268-87-9	OCDD	502	J	0.111	9.63	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	77.9	J	0.109	4.81	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	39001-02-0	OCDF	37.5	J	0.0649	9.63	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.84	J	0.0777	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	40321-76-4	1,2,3,7,8-PECDD	0.549	J	0.0721	4.81	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	51207-31-9	2,3,7,8-TCDF	0.963	UJ	0.0997	0.963	ng/kg	J	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.77	J	0.0893	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57117-31-4	2,3,4,7,8-PECDF	0.524	J	0.0503	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57117-41-6	1,2,3,7,8-PECDF	0.859	J	0.0539	4.81	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.04	J	0.0622	4.81	ng/kg	JBQ	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.04	J	0.0758	4.81	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.75	J	0.0626	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	34.9	J	0.0619	4.81	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.34	J	0.0653	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.36	J	0.0694	4.81	ng/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC30C40	EFH (C30-C40)	38		0.81	2.4	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/20/2011	METHOD	DE244	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/20/2011	METHOD	DE244	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/20/2011	METHOD	DE244	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	20	50-29-3	4,4'-DDT	49	U	49	49	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	20	72-43-5	METHOXYCHLOR	34	U	6.9	34	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	20	7421-93-4	ENDRIN ALDEHYDE	20	U	20	20	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	20	8001-35-2	TOXAPHENE	460	U	460	460	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.72	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.40	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	2385-85-5	MIREX	2.7	U	2.7	2.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	33213-65-9	ENDOSULFAN II	1.8	U	1.8	1.8	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	57-74-9	Chlordane	5.3	J	4.1	17	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	60-57-1	DIELDRIN	5.5	U	5.5	5.5	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	72-20-8	ENDRIN	3.4	U	3.4	3.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	72-55-9	4,4'-DDE	3.4	U	3.4	3.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8081A	9/26/2011	3550B	DE244	1.4	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11096-82-5	Aroclor 1260	1300		40	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11097-69-1	Aroclor 1254	150	J	33	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11100-14-4	Aroclor 1268	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11104-28-2	Aroclor 1221	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11126-42-4	Aroclor 5460	330	U	100	330	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	11141-16-5	Aroclor 1232	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	12642-23-8	Aroclor 5442	330	U	100	330	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	12672-29-6	Aroclor 1248	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	1918-00-9	DICAMBA	0.86	J	0.40	1.2	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.081	0.17	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-76-5	2,4,5-T	0.24	U	0.24	0.24	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-74-6	MCPA	250	U	240	250	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-82-6	2,4-DB	7.4	U	7.4	7.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	5	129-00-0	PYRENE	4300		85	850	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	5	206-44-0	FLUORANTHENE	5100		85	850	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	3300		17	340	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	117-84-0	Di-n-octylphthalate	30	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-12-7	ANTHRACENE	600		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	132-64-9	DIBENZOFURAN	81	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1200		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1100		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	2500		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1000		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	208-96-8	ACENAPHTHYLENE	26	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	218-01-9	CHRYSENE	2000		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	50-32-8	BENZO(A)PYRENE	1700		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	410		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1600		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	65-85-0	BENZOIC ACID	190	J	170	510	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	83-32-9	ACENAPHTHENE	180		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	85-01-8	PHENANTHRENE	3500		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	85-68-7	Butylbenzylphthalate	19	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	86-73-7	FLUORENE	140	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	86-74-8	CARBAZOLE	440		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	84-74-2	Di-n-butylphthalate	240		6.1	18	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	90-12-0	1-METHYLNAPHTHALENE	8.8		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	91-20-3	NAPHTHALENE	17		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	91-57-6	2-METHYLNAPHTHALENE	9.7		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	9012B	9/22/2011	METHOD	DE244	1.4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	9045M	9/24/2011	Gen Prep	DE244	1.4	1	pH	PH	6.81		0.0100	0.0100	pH unit				6346838.01	1908211.447	-118.71076	34.23376
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	300.0	9/25/2011	METHOD	DE244	0.92	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	314.0	9/20/2011	METHOD	DE244	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7429-90-5	ALUMINUM	11500		6.11	20.2	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-89-6	IRON	14700	J	2.63	20.2	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-93-2	LITHIUM	20.6		0.63	2.0	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-96-5	MANGANESE	210		0.0363	0.505	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-09-7	POTASSIUM	3540		11.4	50.5	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-23-5	SODIUM	71.6	J	6.01	101	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-24-6	STRONTIUM	12.9		0.0252	0.505	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	F	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-70-2	CALCIUM	1850		2.52	20.2	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7723-14-0	PHOSPHORUS	369		0.353	10.1	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-95-4	MAGNESIUM	2900		0.444	10.1	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-50-8	COPPER	15.4	J	0.0791	0.395	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-62-2	VANADIUM	34.6	J	0.0218	0.0989	mg/kg		J	Q, A	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	7199	10/1/2011	3060A	DE246	0.84	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	7471A	9/21/2011	METHOD	DE246	0.84	1	7439-97-6	Mercury	0.0672	J	0.0070	0.0995	mg/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC21C30	EFH (C21-C30)	69		4.3	13	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC30C40	EFH (C30-C40)	190		4.3	13	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC8C11	EFH (C8-C11)	6.9	J	4.3	13	mg/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	5	50-29-3	4,4'-DDT	2.8		0.33	1.7	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.12	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	2385-85-5	MIREX	0.39	U	0.39	0.39	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	319-85-7	BETA-BHC	0.1	J	0.061	0.17	ug/kg	J	J	S, Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	33213-65-9	ENDOSULFAN II	0.43	U	0.43	0.43	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	57-74-9	Chlordane	6	J	0.81	3.4	ug/kg		J	S	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	58-89-9	gamma-BHC (Lindane)	0.45	U	0.45	0.45	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	60-57-1	DIELDRIN	0.83	U	0.83	0.83	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	72-20-8	ENDRIN	0.34	U	0.24	0.34	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	72-43-5	METHOXYCHLOR	1.7	U	1.7	1.7	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	72-55-9	4,4'-DDE	0.91	U	0.91	0.91	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	7421-93-4	ENDRIN ALDEHYDE	0.75	U	0.75	0.75	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	8001-35-2	TOXAPHENE	41	U	41	41	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11096-82-5	Aroclor 1260	35		2.0	8.6	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11097-69-1	Aroclor 1254	36		1.7	8.6	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11126-42-4	Aroclor 5460	27		5.0	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8082	9/23/2011	3550B	DE246	0.84	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	1918-00-9	DICAMBA	1.2	U	0.42	1.2	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	93-65-2	MCPP	250	U	83	250	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-82-6	2,4-DB	1.7	U	1.4	1.7	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	J	84	1700	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	191-24-2	BENZO(G,H,I)PERYLENE	190	J	84	840	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	193-39-5	INDENO(1,2,3-CD)PYRENE	160	J	84	840	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	120-12-7	ANTHRACENE	29		3.4	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	129-00-0	PYRENE	530		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	205-99-2	BENZO(B)FLUORANTHENE	490		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	206-44-0	FLUORANTHENE	560		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	207-08-9	BENZO(K)FLUORANTHENE	250		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	218-01-9	CHRYSENE	280		3.4	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	50-32-8	BENZO(A)PYRENE	290		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	53-70-3	DIBENZO(A,H)ANTHRACENE	25		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	56-55-3	BENZO(A)ANTHRACENE	240		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	83-32-9	ACENAPHTHENE	15	J	6.7	17	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	84-74-2	Di-n-butylphthalate	79	J	61	180	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	85-01-8	PHENANTHRENE	230		6.7	17	ug/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	86-73-7	FLUORENE	11	J	6.7	17	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C SIM	9/29/2011	3550B	DE246	0.84	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8315A	9/28/2011	METHOD	DE247	0.79	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	9012B	10/3/2011	METHOD	DE247	0.79	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	9045M	9/26/2011	Gen Prep	DE247	0.79	1	pH	PH	7.44		0.0100	0.0100	pH unit				6346472.36	1908259.889	-118.71197	34.23389
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	300.0	9/28/2011	METHOD	DE247	4.6	1	16984-48-8	FLUORIDE	2.6	J	0.85	1.1	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	314.0	9/27/2011	METHOD	DE247	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7439-96-5	MANGANESE	279		0.0374	0.519	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-24-6	STRONTIUM	14.1		0.0259	0.519	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-42-8	BORON	5.19	U	0.374	5.19	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7429-90-5	ALUMINUM	16600		6.28	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-89-6	IRON	21600		2.71	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-93-2	LITHIUM	26.6		0.64	2.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-95-4	MAGNESIUM	5090		0.457	10.4	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-09-7	POTASSIUM	2590		11.7	51.9	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-23-5	SODIUM	78.1	J	6.18	104	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-32-6	TITANIUM	1160		0.0737	1.04	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-67-7	Zirconium	5.19	U	0.477	5.19	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-70-2	CALCIUM	2400		2.59	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7723-14-0	PHOSPHORUS	277		0.363	10.4	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7782-49-2	SELENIUM	0.121	J	0.0585	0.403	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-98-7	MOLYBDENUM	0.573	J	0.0504	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-39-3	BARIUM	93.6		0.107	0.403	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-92-1	LEAD	5.57	J	0.0103	0.202	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-02-0	NICKEL	13.9	J	0.101	0.403	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-22-4	SILVER	0.0323	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-28-0	THALLIUM	0.319	J	0.0302	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-36-0	ANTIMONY	0.0961	J	0.0746	0.202	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-38-2	Arsenic	5.7	J	0.0806	0.403	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-41-7	BERYLLIUM	0.72	J	0.0161	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-43-9	CADMIUM	0.0859	J	0.0443	0.101	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-47-3	CHROMIUM	22	J	0.121	0.403	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-48-4	COBALT	6.89	J	0.0202	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-50-8	COPPER	9.03	J	0.0806	0.403	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-62-2	VANADIUM	40.8	J	0.0222	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-66-6	ZINC	62	J	0.564	3.02	mg/kg		J	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	7199	10/4/2011	3060A	DE247	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.20	0.98	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	7471A	9/22/2011	METHOD	DE247	4.6	1	7439-97-6	Mercury	0.0993	U	0.0070	0.0993	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8082	9/28/2011	3550B	DE247	4.6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.3	19	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	129-00-0	PYRENE	2.1		0.70	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	206-44-0	FLUORANTHENE	2.8		0.70	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	0.84	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	218-01-9	CHRYSENE	1.4	J	0.35	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	50-32-8	BENZO(A)PYRENE	1	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	85-01-8	PHENANTHRENE	1.4	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	10/1/2011	3550B	DE250	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	10/1/2011	3550B	DE250	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	9/26/2011	METHOD	DE250	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	9/26/2011	METHOD	DE250	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	9/26/2011	METHOD	DE250	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	10/4/2011	3550B	DE250	2.4	50	PHCC12C14	EFH (C12-C14)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	10/4/2011	3550B	DE250	2.4	50	PHCC15C20	EFH (C15-C20)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	10/4/2011	3550B	DE250	2.4	50	PHCC21C30	EFH (C21-C30)	1000		100	310	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	10/4/2011	3550B	DE250	2.4	50	PHCC30C40	EFH (C30-C40)	3300		100	310	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	10/4/2011	3550B	DE250	2.4	50	PHCC8C11	EFH (C8-C11)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	9/30/2011	METHOD	DE250	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	9/30/2011	METHOD	DE250	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015M	9/30/2011	METHOD	DE250	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	1024-57-3	HEPTACHLOR EPOXIDE	0.3	J	0.17	0.85	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.52	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	2385-85-5	MIREX	1.7	U	1.4	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	33213-65-9	ENDOSULFAN II	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	50-29-3	4,4'-DDT	4	J	0.34	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	57-74-9	Chlordane	17	UJ	4.1	17	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	60-57-1	DIELDRIN	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-20-8	ENDRIN	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-55-9	4,4'-DDE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	8001-35-2	TOXAPHENE	81	U	81	81	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	959-98-8	ENDOSULFAN I	0.85	U	0.23	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11096-82-5	Aroclor 1260	9.3	J	0.40	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11097-69-1	Aroclor 1254	14	J	0.34	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	120-36-5	DICHLOROPROP	1.7	UJ	0.82	1.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	75-99-0	DALAPON	9.2	UJ	4.5	9.2	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	S, L	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-65-2	MCPP	260	UJ	77	260	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.077	0.17	ug/kg	U	UJ	FD, S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-76-5	2,4,5-T	0.14	J	0.084	0.17	ug/kg	J	J	FD, S, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-74-6	MCPA	260	UJ	78	260	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-75-7	2,4-D	3.7	UJ	1.2	3.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-82-6	2,4-DB	1.7	UJ	0.64	1.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-01-6	4-NITROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-02-7	4-NITROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-51-6	BENZYL ALCOHOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	105-67-9	2,4-DIMETHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	106-44-5	4-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	106-46-7	1,4-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	106-47-8	4-CHLOROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	108-68-9	3,5-Dimethylphenol	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	108-95-2	PHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	118-74-1	HEXACHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	119-64-2	Tetralin	4300	U	4300	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	120-82-1	1,2,4-Trichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	120-83-2	2,4-DICHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	121-14-2	2,4-DINITROTOLUENE	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	132-64-9	DIBENZOFURAN	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	51-28-5	2,4-DINITROPHENOL	26000	U	8500	26000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	541-73-1	1,3-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	59-50-7	4-CHLORO-3-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	606-20-2	2,6-DINITROTOLUENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	62-53-3	ANILINE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	65-85-0	BENZOIC ACID	7300	J	4300	13000	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	67-72-1	HEXACHLOROETHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	78-59-1	ISOPHORONE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	85-01-8	PHENANTHRENE	470	J	430	4300	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	86-30-6	N-NITROSODIPHENYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	86-74-8	CARBAZOLE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	87-68-3	HEXACHLOROBUTADIENE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/20/2011	METHOD	DE271	9.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015M	10/20/2011	METHOD	DE271	9.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-28-0	THALLIUM	0.271	J	0.0322	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-36-0	ANTIMONY	0.128	J	0.0795	0.215	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-38-2	Arsenic	4.83	J	0.0859	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-41-7	BERYLLIUM	0.637	J	0.0172	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-43-9	CADMIUM	0.107	J	0.0472	0.107	mg/kg	J	J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-47-3	CHROMIUM	18.2		0.129	0.430	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-48-4	COBALT	6.36	J	0.0215	0.107	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-50-8	COPPER	7.86	J	0.0859	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-62-2	VANADIUM	39.6	J	0.0236	0.107	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-66-6	ZINC	47.9		0.601	3.22	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	7199	10/8/2011	3060A	DE254	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	7471A	10/3/2011	METHOD	DE254	7.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC15C20	EFH (C15-C20)	0.5	J	0.43	1.3	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC21C30	EFH (C21-C30)	3.7	U	0.43	3.700000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC30C40	EFH (C30-C40)	6.6	U	0.43	6.600000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/29/2011	5035	DE254	7.8	24.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	120-12-7	ANTHRACENE	0.64	J	0.36	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	129-00-0	PYRENE	1	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	0.8	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.76	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	206-44-0	FLUORANTHENE	0.98	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.73	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	218-01-9	CHRYSENE	0.94	J	0.36	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	50-32-8	BENZO(A)PYRENE	0.79	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.72	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	56-55-3	BENZO(A)ANTHRACENE	0.77	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	85-01-8	PHENANTHRENE	0.97	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8315A	9/29/2011	METHOD	DE254	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	9045M	10/10/2011	Gen Prep	DE254	7.8	1	pH	PH	7.08		0.0100	0.0100	pH unit				6346598.95	1908130.527	-118.71155	34.23353
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	300.0	10/5/2011	METHOD	DE255	2	1	16984-48-8	FLUORIDE	1.6	J	0.83	1.0	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	314.0	10/6/2011	METHOD	DE255	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7429-90-5	ALUMINUM	11500		5.94	19.6	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7439-89-6	IRON	18500		2.56	19.6	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7439-93-2	LITHIUM	25.2		0.61	2.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7439-95-4	MAGNESIUM	4360		0.432	9.81	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7439-96-5	MANGANESE	276		0.0353	0.491	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-09-7	POTASSIUM	2720		11.1	49.1	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-23-5	SODIUM	65.5	J	5.84	98.1	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-24-6	STRONTIUM	11.5		0.0245	0.491	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-31-5	TIN	9.81	U	0.314	9.81	mg/kg	J	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-32-6	TITANIUM	1040		0.0697	0.981	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-42-8	BORON	5.22		0.353	4.91	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-67-7	Zirconium	1.22	J	0.451	4.91	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7440-70-2	CALCIUM	3440		2.45	19.6	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6010B	10/4/2011	3050B	DE255	2	1	7723-14-0	PHOSPHORUS	326		0.343	9.81	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7782-49-2	SELENIUM	0.171	J	0.0575	0.396	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	6020	9/30/2011	3050B	DE255	2	2	7439-98-7	MOLYBDENUM	0.43		0.0495	0.0991	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	9012B	10/5/2011	METHOD	DE252	5.1	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	9045M	10/7/2011	Gen Prep	DE252	5.1	1	pH	PH	7.83		0.0100	0.0100	pH unit				6346673.32	1908473.487	-118.71131	34.23448
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	1625C	10/6/2011	3546	DE252	1.8	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	300.0	10/1/2011	METHOD	DE252	1.8	1	14797-55-8	Nitrate-NO3	4.4		0.81	1.5	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	300.0	10/1/2011	METHOD	DE252	1.8	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	314.0	10/1/2011	METHOD	DE252	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/6/2011	3050B	DE252	1.8	1	7439-89-6	IRON	20600		2.58	19.8	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7429-90-5	ALUMINUM	12800		6.16	20.4	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7439-93-2	LITHIUM	24.9		0.63	2.0	mg/kg				6346867.45	1908556.666	-118.71067	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7439-95-4	MAGNESIUM	5690		0.448	10.2	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7439-96-5	MANGANESE	312		0.0367	0.509	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-09-7	POTASSIUM	3280	J	11.5	50.9	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-23-5	SODIUM	139		6.06	102	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-24-6	STRONTIUM	19.2		0.0255	0.509	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-32-6	TITANIUM	1430		0.0723	1.02	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-42-8	BORON	8.34		0.367	5.09	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-67-7	Zirconium	2.99	J	0.468	5.09	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-70-2	CALCIUM	4080		2.55	20.4	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7723-14-0	PHOSPHORUS	422		0.356	10.2	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7782-49-2	SELENIUM	0.174	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7439-98-7	MOLYBDENUM	0.45	J	0.0499	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-39-3	BARIUM	100		0.106	0.399	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7439-92-1	LEAD	9.45	J	0.0102	0.200	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-02-0	NICKEL	12.8	J	0.0998	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-22-4	SILVER	0.0376	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-28-0	THALLIUM	0.296	J	0.0300	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-36-0	ANTIMONY	0.19	J	0.0739	0.200	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-38-2	Arsenic	5.67	J	0.0799	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-41-7	BERYLLIUM	0.466	J	0.0160	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-43-9	CADMIUM	0.167	J	0.0439	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-47-3	CHROMIUM	18.6	J	0.120	0.399	mg/kg		J	Q, A	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-48-4	COBALT	6.88	J	0.0200	0.0998	mg/kg		J	E, Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-50-8	COPPER	10.6	J	0.0799	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-62-2	VANADIUM	40.9	J	0.0220	0.0998	mg/kg		J	E, Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-66-6	ZINC	73.8	J	0.559	3.00	mg/kg		J	E	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	7199	10/6/2011	3060A	DE252	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	7471A	9/28/2011	METHOD	DE252	1.8	1	7439-97-6	Mercury	0.0088	J	0.0070	0.0997	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	67-56-1	METHANOL	210	J	100	510	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC15C20	EFH (C15-C20)	2.3	J	2.0	6.1	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC21C30	EFH (C21-C30)	25		2.0	6.1	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC30C40	EFH (C30-C40)	58		2.0	6.1	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC8C11	EFH (C8-C11)	3.5	J	2.0	6.1	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/1/2011	METHOD	DE252	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/1/2011	METHOD	DE252	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/1/2011	METHOD	DE252	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.087	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	2385-85-5	MIREX	0.35	U	0.21	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	319-86-8	DELTA-BHC	0.15	J	0.037	0.17	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	33213-65-9	ENDOSULFAN II	0.35	U	0.18	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	50-29-3	4,4'-DDT	0.61	U	0.61	0.61	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	72-43-5	METHOXYCHLOR	0.53	J	0.35	1.7	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	72-54-8	4,4'-DDD	0.35	U	0.18	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	72-55-9	4,4'-DDE	0.75		0.067	0.35	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.33	0.35	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	8001-35-2	TOXAPHENE	6.4	J	2.2	6.7	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8081A	10/7/2011	3550B	DE252	1.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11096-82-5	Aroclor 1260	5.4		0.40	1.7	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11097-69-1	Aroclor 1254	4.7		0.34	1.7	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11126-42-4	Aroclor 5460	4.1		1.0	3.4	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8082	10/3/2011	3550B	DE252	1.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.27		0.076	0.17	ug/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-82-6	2,4-DB	1.7	U	0.80	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	1746-01-6	2,3,7,8-TCDD	0.624	J	0.0738	0.973	ng/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	19408-74-3	1,2,3,7,8,9-HXCDD	18.8		0.131	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	3268-87-9	OCDD	12200	J	0.303	9.73	ng/kg	BE	J	*#	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1020		0.387	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	39001-02-0	OCDF	317		0.0881	9.73	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	12.6		0.130	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	40321-76-4	1,2,3,7,8-PECDD	5.05		0.124	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	51207-31-9	2,3,7,8-TCDF	0.684	J	0.0948	0.973	ng/kg	JQ	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	18.1		0.138	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	57117-31-4	2,3,4,7,8-PECDF	2.64	J	0.0535	4.87	ng/kg	JB	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	57117-41-6	1,2,3,7,8-PECDF	1.47	J	0.0589	4.87	ng/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.69		0.0943	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	57653-85-7	1,2,3,6,7,8-HXCDD	33.2		0.128	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	60851-34-5	2,3,4,6,7,8-HXCDF	7.55		0.0853	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	171		0.111	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	70648-26-9	1,2,3,4,7,8-HXCDF	13.1		0.101	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29		0.0868	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	160.3M	9/20/2011	Gen Prep	DX135	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	1746-01-6	2,3,7,8-TCDD	0.228	J	0.0683	1.00	ng/kg	JQ	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.34	J	0.0812	5.01	ng/kg	JB	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	3268-87-9	OCDD	5050	J	0.295	10.0	ng/kg	BE	J	*#	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	235		0.255	5.01	ng/kg	B			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	39001-02-0	OCDF	116		0.117	10.0	ng/kg	B			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.81	J	0.0952	5.01	ng/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	40321-76-4	1,2,3,7,8-PECDD	1.21	J	0.0816	5.01	ng/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	51207-31-9	2,3,7,8-TCDF	0.63	J	0.106	1.00	ng/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77		0.135	5.01	ng/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	57117-31-4	2,3,4,7,8-PECDF	2.51	J	0.0662	5.01	ng/kg	JB	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	57117-41-6	1,2,3,7,8-PECDF	1.29	J	0.0707	5.01	ng/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.84	J	0.0926	5.01	ng/kg	JB	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.36		0.0948	5.01	ng/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.64	J	0.0819	5.01	ng/kg	JB	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	72.7		0.103	5.01	ng/kg	B			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.03		0.0999	5.01	ng/kg	B			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408613	LL	1613B	9/27/2011	METHOD	DX135	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.1	J	0.0814	5.01	ng/kg	JB	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	300.0	9/21/2011	METHOD	DE243	1.1	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	314.0	9/16/2011	METHOD	DE243	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/26/2011	3050B	DE243	1.1	1	7439-95-4	MAGNESIUM	4100		0.440	10.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7429-90-5	ALUMINUM	14600		6.06	20.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-89-6	IRON	16300	J	2.61	20.0	mg/kg		J	A	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-93-2	LITHIUM	26		0.62	2.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-96-5	MANGANESE	278		0.0360	0.501	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-09-7	POTASSIUM	2750	J	11.3	50.1	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-23-5	SODIUM	83.2	J	5.96	100	mg/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-24-6	STRONTIUM	17.8		0.0250	0.501	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-32-6	TITANIUM	1120		0.0711	1.00	mg/kg				6347118.47	1908340.964	-118.70983	34.23412

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J	U	F	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-67-7	Zirconium	2.43	J	0.461	5.01	mg/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-70-2	CALCIUM	2560		2.50	20.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7723-14-0	PHOSPHORUS	342		0.350	10.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7782-49-2	SELENIUM	0.208	J	0.0575	0.397	mg/kg	J	J	Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-98-7	MOLYBDENUM	0.734	J	0.0496	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-92-1	LEAD	15.9		0.0101	0.198	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-02-0	NICKEL	12.5	J	0.0991	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-22-4	SILVER	0.0473	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-28-0	THALLIUM	0.34	J	0.0297	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-36-0	ANTIMONY	0.204	UJ	0.0734	0.204000000	mg/kg		UJ	B, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-38-2	Arsenic	5.51		0.0793	0.397	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-41-7	BERYLLIUM	0.682	J	0.0159	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-43-9	CADMIUM	0.21	J	0.0436	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-47-3	CHROMIUM	17.4	J	0.119	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-48-4	COBALT	5.83	J	0.0198	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-50-8	COPPER	9.12	J	0.0793	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-62-2	VANADIUM	34.9	J	0.0218	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-66-6	ZINC	74.5		0.555	2.97	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6850	9/19/2011	METHOD	DE243	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	7199	9/27/2011	3060A	DE243	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	7471A	9/19/2011	METHOD	DE243	1.1	1	7439-97-6	Mercury	0.0973	U	0.0068	0.0973	mg/kg	J	U	B	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	R	0.40	1.2	mg/kg	U	R	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC15C20	EFH (C15-C20)	0.59	J	0.40	1.2	mg/kg	J	J	S, Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC21C30	EFH (C21-C30)	6.1	J	0.40	1.2	mg/kg		J	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC30C40	EFH (C30-C40)	15	J	0.40	1.2	mg/kg		J	S	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	R	0.40	1.2	mg/kg	U	R	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.039	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	2385-85-5	MIREX	0.34	U	0.23	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	50-29-3	4,4'-DDT	1		0.066	0.34	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	57-74-9	Chlordane	1.8	J	0.80	3.4	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-55-9	4,4'-DDE	0.5		0.066	0.34	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11096-82-5	Aroclor 1260	4.2		0.39	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11097-69-1	Aroclor 1254	5.9		0.33	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11126-42-4	Aroclor 5460	3.6	J	1.0	3.3	ug/kg		J	E	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11126-42-4	Aroclor 5460	33	J	1.0	3.3	ug/kg		J	S	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/26/2011	3550B	DE244	0.76	10	93-65-2	MCPP	5300	U	5300	5300	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/26/2011	3550B	DE244	0.76	10	94-82-6	2,4-DB	82		6.2	17	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	1918-00-9	DICAMBA	1.2	U	0.53	1.2	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	Q, L	6346683.94	1908223.03	-118.71127	34.23379

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-12-7	ANTHRACENE	58	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	129-00-0	PYRENE	1300	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	191-24-2	BENZO(G,H,I)PERYLENE	490	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	193-39-5	INDENO(1,2,3-CD)PYRENE	430	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	205-99-2	BENZO(B)FLUORANTHENE	920	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	206-44-0	FLUORANTHENE	1700	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	207-08-9	BENZO(K)FLUORANTHENE	410		17	170	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	218-01-9	CHRYSENE	660	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	50-32-8	BENZO(A)PYRENE	590	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	53-70-3	DIBENZO(A,H)ANTHRACENE	100	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	56-55-3	BENZO(A)ANTHRACENE	390	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	83-32-9	ACENAPHTHENE	29	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	85-01-8	PHENANTHRENE	740	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	86-73-7	FLUORENE	19	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	86-74-8	CARBAZOLE	110	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	430		60	180	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	208-96-8	ACENAPHTHYLENE	4		0.34	1.7	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	84-74-2	Di-n-butylphthalate	24	J	6.0	18	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	85-68-7	Butylbenzylphthalate	7.3	J	6.0	18	ug/kg	J	J	Q, Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	90-12-0	1-METHYLNAPHTHALENE	2.3		0.67	1.7	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	91-20-3	NAPHTHALENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C SIM	9/28/2011	3550B	DE244	0.76	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	9012B	9/22/2011	METHOD	DE244	0.76	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	9045M	9/24/2011	Gen Prep	DE244	0.76	1	pH	PH	6.39		0.0100	0.0100	pH unit				6346683.94	1908223.03	-118.71127	34.23379
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	300.0	9/25/2011	METHOD	DE244	1.4	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346838.01	1908211.447	-118.71076	34.23376

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	314.0	9/20/2011	METHOD	DE244	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7429-90-5	ALUMINUM	11400		5.90	19.5	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-89-6	IRON	16600	J	2.55	19.5	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-93-2	LITHIUM	22.3		0.60	2.0	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-96-5	MANGANESE	232		0.0351	0.488	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-09-7	POTASSIUM	3100		11.0	48.8	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-23-5	SODIUM	91.5	J	5.80	97.5	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-24-6	STRONTIUM	16.3		0.0244	0.488	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-31-5	TIN	9.75	U	0.312	9.75	mg/kg	J	U	B	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-67-7	Zirconium	3.21	J	0.449	4.88	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-70-2	CALCIUM	2440		2.44	19.5	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7723-14-0	PHOSPHORUS	376		0.341	9.75	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-95-4	MAGNESIUM	3500		0.429	9.75	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-42-8	BORON	7.22		0.351	4.88	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/27/2011	3050B	DE244	1.4	1	7440-32-6	TITANIUM	1090		0.0699	0.985	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7439-92-1	LEAD	52.4	J	0.0103	0.203	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-02-0	NICKEL	11.5		0.101	0.406	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-22-4	SILVER	0.0755	J	0.0144	0.101	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-28-0	THALLIUM	0.241		0.0304	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-36-0	ANTIMONY	0.123	J	0.0751	0.203	mg/kg	J	J	Q, Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-38-2	Arsenic	4.31	J	0.0811	0.406	mg/kg		J	E	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-41-7	BERYLLIUM	0.434		0.0162	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-43-9	CADMIUM	0.813		0.0446	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-47-3	CHROMIUM	22		0.122	0.406	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-48-4	COBALT	4.96	J	0.0203	0.101	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-50-8	COPPER	11.8	J	0.0811	0.406	mg/kg		J	Q, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-62-2	VANADIUM	27.2	J	0.0223	0.101	mg/kg		J	E, Q, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	10	7440-66-6	ZINC	828	J	2.84	15.2	mg/kg		J	E, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7782-49-2	SELENIUM	0.0823	J	0.0588	0.406	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7439-98-7	MOLYBDENUM	0.763		0.0507	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-39-3	BARIUM	85.5	J	0.108	0.406	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	7199	9/28/2011	3060A	DE244	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	2.7		0.20	1.0	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	7471A	9/21/2011	METHOD	DE244	1.4	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	J	U	B	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC15C20	EFH (C15-C20)	1.2	J	0.81	2.4	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC21C30	EFH (C21-C30)	17		0.81	2.4	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	57-74-9	Chlordane	69	U	16	69	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	58-89-9	gamma-BHC (Lindane)	3.3	U	0.69	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	60-57-1	DIELDRIN	6.9	U	1.3	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	72-20-8	ENDRIN	6.9	U	1.6	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	72-43-5	METHOXYCHLOR	33	U	6.9	33	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	72-54-8	4,4'-DDD	6.9	U	3.4	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	72-55-9	4,4'-DDE	6.9	U	1.3	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	7421-93-4	ENDRIN ALDEHYDE	6.9	U	3.9	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	76-44-8	HEPTACHLOR	3.3	U	1.2	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	8001-35-2	TOXAPHENE	130	U	44	130	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	959-98-8	ENDOSULFAN I	3.3	U	0.89	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11096-82-5	Aroclor 1260	20		2.0	8.6	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11097-69-1	Aroclor 1254	26		1.7	8.6	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11126-42-4	Aroclor 5460	28		5.0	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8082	9/23/2011	3550B	DE246	0.85	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	120-36-5	DICHLOROPROP	1.7	R	0.81	1.7	ug/kg	U	R	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	1918-00-9	DICAMBA	1.2	R	0.40	1.2	ug/kg	U	R	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	75-99-0	DALAPON	9.1	R	4.4	9.1	ug/kg	U	R	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.17	R	0.076	0.17	ug/kg	U	R	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	93-76-5	2,4,5-T	1.4		0.083	0.17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8151A	9/28/2011	3550B	DE246	0.85	1	94-82-6	2,4-DB	15	R	15	15	ug/kg	U	R	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	132-64-9	DIBENZOFURAN	340	J	84	840	ug/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	191-24-2	BENZO(G,H,I)PERYLENE	4600		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4400		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	53-70-3	DIBENZO(A,H)ANTHRACENE	1100		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	86-74-8	CARBAZOLE	2000		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	129-00-0	PYRENE	23000		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	205-99-2	BENZO(B)FLUORANTHENE	14000		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	206-44-0	FLUORANTHENE	29000		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	207-08-9	BENZO(K)FLUORANTHENE	6500		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	218-01-9	CHRYSENE	12000		67	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	50-32-8	BENZO(A)PYRENE	8800		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	56-55-3	BENZO(A)ANTHRACENE	9200		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	200	85-01-8	PHENANTHRENE	18000		130	340	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	240		61	180	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	120-12-7	ANTHRACENE	2500		3.4	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	208-96-8	ACENAPHTHYLENE	78		3.4	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	83-32-9	ACENAPHTHENE	1300		6.7	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	86-73-7	FLUORENE	990		6.7	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	90-12-0	1-METHYLNAPHTHALENE	140		6.7	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-20-3	NAPHTHALENE	330		6.7	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-57-6	2-METHYLNAPHTHALENE	140		6.7	17	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	9012B	9/28/2011	METHOD	DE246	0.85	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	9045M	9/29/2011	Gen Prep	DE246	0.85	1	pH	PH	6.76		0.0100	0.0100	pH unit				6346853.36	1908366.311	-118.71071	34.23419
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	160.3M	9/22/2011	Gen Prep	DE246	0.84	1	MOIST	MOISTURE	0.84		0.50	0.50	%				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	300.0	9/28/2011	METHOD	DE246	0.84	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	314.0	9/23/2011	METHOD	DE246	0.84	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7429-90-5	ALUMINUM	11500		6.10	20.2	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7439-89-6	IRON	18500		2.63	20.2	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7439-93-2	LITHIUM	19.8		0.63	2.0	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7439-95-4	MAGNESIUM	3110		0.444	10.1	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7439-96-5	MANGANESE	190	J	0.0363	0.504	mg/kg		J	E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-09-7	POTASSIUM	2480		11.4	50.4	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-23-5	SODIUM	74.3	J	6.00	101	mg/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-24-6	STRONTIUM	9.62		0.0252	0.504	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-32-6	TITANIUM	937		0.0716	1.01	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-70-2	CALCIUM	1910	J	2.52	20.2	mg/kg		J	E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7723-14-0	PHOSPHORUS	342		0.353	10.1	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	20	7439-92-1	LEAD	115	J	0.101	1.98	mg/kg		J	E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	20	7440-66-6	ZINC	934		5.54	29.7	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7782-49-2	SELENIUM	0.0981	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7439-98-7	MOLYBDENUM	1.24	J	0.0494	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-39-3	BARIUM	80.8		0.105	0.395	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-02-0	NICKEL	17.7	J	0.0989	0.395	mg/kg		J	Q, E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-22-4	SILVER	0.225	J	0.0140	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-28-0	THALLIUM	0.274	J	0.0297	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-36-0	ANTIMONY	0.447	J	0.0732	0.198	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-38-2	Arsenic	5.14	J	0.0791	0.395	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-41-7	BERYLLIUM	0.549	J	0.0158	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-43-9	CADMIUM	1.71	J	0.0435	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-47-3	CHROMIUM	32.3	J	0.119	0.395	mg/kg		J	E, Q, A	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-48-4	COBALT	5.34	J	0.0198	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	7199	10/4/2011	3060A	DE247	0.79	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.20	1.0	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	7471A	9/22/2011	METHOD	DE247	0.79	1	7439-97-6	Mercury	0.0975	U	0.0069	0.0975	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/23/2011	METHOD	DE247	0.79	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/22/2011	METHOD	DE247	0.79	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/22/2011	METHOD	DE247	0.79	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC15C20	EFH (C15-C20)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC21C30	EFH (C21-C30)	140		8.1	24	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC30C40	EFH (C30-C40)	540		8.1	24	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	9/30/2011	3550B	DE247	0.79	10	57-74-9	Chlordane	41		8.1	34	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	2385-85-5	MIREX	0.49	U	0.49	0.49	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	319-84-6	ALPHA-BHC	0.06	J	0.034	0.17	ug/kg	J	J	S, Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	319-86-8	DELTA-BHC	0.082	J	0.036	0.17	ug/kg	J	J	S, Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	33213-65-9	ENDOSULFAN II	0.45	U	0.45	0.45	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	50-29-3	4,4'-DDT	1.4	U	1.4	1.4	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	72-20-8	ENDRIN	0.34	U	0.19	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	72-43-5	METHOXYCHLOR	1.7	U	0.97	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	72-54-8	4,4'-DDD	2.3	U	2.3	2.3	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	72-55-9	4,4'-DDE	0.39	U	0.39	0.39	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.25	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	8001-35-2	TOXAPHENE	34	U	34	34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	959-98-8	ENDOSULFAN I	0.17	U	0.13	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11096-82-5	Aroclor 1260	7.5		0.39	1.7	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11097-69-1	Aroclor 1254	12		0.33	1.7	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11126-42-4	Aroclor 5460	27	J	1.0	3.3	ug/kg		J	E	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8082	9/28/2011	3550B	DE247	0.79	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	93-76-5	2,4,5-T	0.17	U	0.13	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	94-74-6	MCPA	400		76	250	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8151A	9/29/2011	3550B	DE247	0.79	1	94-82-6	2,4-DB	2.3	U	2.3	2.3	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-12-7	ANTHRACENE	880		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	129-00-0	PYRENE	4400		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	132-64-9	DIBENZOFURAN	200	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	191-24-2	BENZO(G,H,I)PERYLENE	1200		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	205-99-2	BENZO(B)FLUORANTHENE	2500		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	206-44-0	FLUORANTHENE	5100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	207-08-9	BENZO(K)FLUORANTHENE	1100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	218-01-9	CHRYSENE	2200		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	50-32-8	BENZO(A)PYRENE	1800		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	53-70-3	DIBENZO(A,H)ANTHRACENE	330	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	56-55-3	BENZO(A)ANTHRACENE	2000		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	85-01-8	PHENANTHRENE	4500		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	86-73-7	FLUORENE	330	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	86-74-8	CARBAZOLE	780	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	91-20-3	NAPHTHALENE	110	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	50	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1400		300	910	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	117-84-0	Di-n-octylphthalate	79	J	30	91	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	208-96-8	ACENAPHTHYLENE	9.3		1.7	8.4	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	83-32-9	ACENAPHTHENE	160		3.4	8.4	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	84-74-2	Di-n-butylphthalate	91	U	30	91	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	90-12-0	1-METHYLNAPHTHALENE	18		3.4	8.4	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C SIM	10/7/2011	3550B	DE247	0.79	5	91-57-6	2-METHYLNAPHTHALENE	16		3.4	8.4	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.12	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	76-44-8	HEPTACHLOR	0.089	J	0.060	0.17	ug/kg	J	J	S, Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	8001-35-2	TOXAPHENE	6.6	UJ	2.2	6.6	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11096-82-5	Aroclor 1260	1.8		0.39	1.7	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11097-69-1	Aroclor 1254	2.9		0.33	1.7	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z, *#	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	120-36-5	DICHLOROPROP	1.7	U	0.87	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-76-5	2,4,5-T	0.17	U	0.13	0.17	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-82-6	2,4-DB	1.7	U	1.2	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	85	J	30	90	ug/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	120-12-7	ANTHRACENE	2.4	J	1.7	8.3	ug/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	129-00-0	PYRENE	32		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	191-24-2	BENZO(G,H,I)PERYLENE	10		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.3		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	205-99-2	BENZO(B)FLUORANTHENE	29		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	206-44-0	FLUORANTHENE	41		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	207-08-9	BENZO(K)FLUORANTHENE	11		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	218-01-9	CHRYSENE	21		1.7	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	50-32-8	BENZO(A)PYRENE	17		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	56-55-3	BENZO(A)ANTHRACENE	15		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	85-01-8	PHENANTHRENE	18		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	9012B	10/3/2011	METHOD	DE248	0.58	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	9045M	9/29/2011	Gen Prep	DE248	0.58	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346541.13	1908266.62	-118.71174	34.23391
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	300.0	10/1/2011	METHOD	DE250	2.4	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	314.0	10/5/2011	METHOD	DE250	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7429-90-5	ALUMINUM	14700		6.02	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-93-2	LITHIUM	18.8		0.62	2.0	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-95-4	MAGNESIUM	3780		0.438	9.95	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-96-5	MANGANESE	259		0.0358	0.497	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-09-7	POTASSIUM	3810	J	11.2	49.7	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-23-5	SODIUM	80.4	J	5.92	99.5	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-24-6	STRONTIUM	20.8		0.0249	0.497	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-31-5	TIN	9.95	UJ	0.318	9.95	mg/kg	J	UJ	B, FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-32-6	TITANIUM	1130		0.0706	0.995	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-42-8	BORON	3.78	J	0.358	4.97	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-67-7	Zirconium	3.13	J	0.458	4.97	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-70-2	CALCIUM	3990		2.49	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7723-14-0	PHOSPHORUS	441		0.348	9.95	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	10/6/2011	3050B	DE250	2.4	1	7439-89-6	IRON	20300		2.60	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/27/2011	3050B	DE250	2.4	5	7440-66-6	ZINC	176		1.42	7.61	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7782-49-2	SELENIUM	0.161	J	0.0588	0.406	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7439-98-7	MOLYBDENUM	0.947	J	0.0507	0.101	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-39-3	BARIUM	107		0.108	0.406	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7439-92-1	LEAD	30.1	J	0.0103	0.203	mg/kg		J	E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-02-0	NICKEL	16.6	J	0.101	0.406	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-22-4	SILVER	0.0652	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-28-0	THALLIUM	0.257	J	0.0304	0.101	mg/kg		J	Q, E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-36-0	ANTIMONY	0.264	J	0.0751	0.203	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-38-2	Arsenic	4.81	J	0.0812	0.406	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-41-7	BERYLLIUM	0.578	J	0.0162	0.101	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-43-9	CADMIUM	0.499	J	0.0446	0.101	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-47-3	CHROMIUM	21	J	0.122	0.406	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-48-4	COBALT	6.8	J	0.0203	0.101	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-50-8	COPPER	14.4	J	0.0812	0.406	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-62-2	VANADIUM	40.1	J	0.0223	0.101	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6850	9/27/2011	METHOD	DE250	2.4	1	14797-73-0	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	7199	10/4/2011	3060A	DE250	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.20	1.0	mg/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	7471A	9/26/2011	METHOD	DE250	2.4	1	7439-97-6	Mercury	0.0233	J	0.0071	0.101	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8015B	10/1/2011	3550B	DE250	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-76-5	2,4,5-T	0.18	U	0.18	0.18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-75-7	2,4-D	3.7	U	2.2	3.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-82-6	2,4-DB	17	J	0.63	1.7	ug/kg		J	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34		6.1	18	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	120-12-7	ANTHRACENE	0.79	J	0.34	1.7	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	129-00-0	PYRENE	13		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	3.5		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.6		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	13		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	206-44-0	FLUORANTHENE	18		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	8.8		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	218-01-9	CHRYSENE	10		0.34	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	50-32-8	BENZO(A)PYRENE	8.5		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	J	0.68	1.7	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	56-55-3	BENZO(A)ANTHRACENE	5.1		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-74-2	Di-n-butylphthalate	11	J	6.1	18	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-01-8	PHENANTHRENE	6.6		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-68-7	Butylbenzylphthalate	25		6.1	18	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-20-3	NAPHTHALENE	1	J	0.68	1.7	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	9012B	10/4/2011	METHOD	DE251	1.7	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	9045M	10/6/2011	Gen Prep	DE251	1.7	1	pH	PH	6.11		0.0100	0.0100	pH unit				6346811.28	1908414.222	-118.71085	34.23432
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	300.0	9/30/2011	METHOD	DE251	2.2	1	16984-48-8	FLUORIDE	2.7	J	0.82	1.0	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	314.0	9/29/2011	METHOD	DE251	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7429-90-5	ALUMINUM	15700		6.19	20.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7439-89-6	IRON	22100		2.67	20.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7439-93-2	LITHIUM	22.6		0.63	2.0	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7439-95-4	MAGNESIUM	4300		0.450	10.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-09-7	POTASSIUM	2890		11.6	51.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-23-5	SODIUM	65	J	6.08	102	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-24-6	STRONTIUM	17.8		0.0256	0.511	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-42-8	BORON	5.8		0.368	5.11	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-67-7	Zirconium	5.11	U	0.470	5.11	mg/kg	J	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7440-70-2	CALCIUM	2780		2.56	20.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	1	7723-14-0	PHOSPHORUS	269		0.358	10.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/3/2011	3050B	DE251	2.2	5	7439-96-5	MANGANESE	1130		0.184	2.56	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6010B	10/5/2011	3050B	DE251	2.2	1	7440-32-6	TITANIUM	1280		0.0719	1.01	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7782-49-2	SELENIUM	0.152	J	0.0576	0.397	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7439-98-7	MOLYBDENUM	0.416	J	0.0496	0.0993	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-39-3	BARIUM	75.2		0.105	0.397	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-22-4	SILVER	0.0274	J	0.0141	0.0993	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-28-0	THALLIUM	0.204		0.0298	0.0993	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-38-2	Arsenic	3.97	J	0.0794	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-41-7	BERYLLIUM	0.548		0.0159	0.0993	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-43-9	CADMIUM	0.101		0.0437	0.0993	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-47-3	CHROMIUM	16.9	J	0.119	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-48-4	COBALT	6.14	J	0.0199	0.0993	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-50-8	COPPER	6.11	J	0.0794	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-62-2	VANADIUM	35.4	J	0.0218	0.0993	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-66-6	ZINC	46.9		0.556	2.98	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7439-92-1	LEAD	6.99	J	0.0101	0.199	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7440-02-0	NICKEL	9.73	J	0.0993	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7440-36-0	ANTIMONY	0.199	UJ	0.0735	0.199	mg/kg	U	UJ	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6850	10/5/2011	METHOD	DE251	2.2	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/21/2011	3550B	DE271	14.4	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/21/2011	3550B	DE271	14.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC21C30	EFH (C21-C30)	1.5		0.47	1.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC30C40	EFH (C30-C40)	4.1		0.47	1.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	5035	DE271	14.4	25.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-50-8	COPPER	8.31	J	0.0812	0.406	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-62-2	VANADIUM	40.7	J	0.0223	0.101	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-66-6	ZINC	72.3		0.568	3.04	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	7199	10/8/2011	3060A	DE254	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	7471A	10/3/2011	METHOD	DE254	4.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/8/2011	3550B	DE254	4.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/8/2011	3550B	DE254	4.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/8/2011	3550B	DE254	4.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/3/2011	METHOD	DE254	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/3/2011	METHOD	DE254	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015B	10/3/2011	METHOD	DE254	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	9/30/2011	METHOD	DE254	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	9/30/2011	METHOD	DE254	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	9/30/2011	METHOD	DE254	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	10/8/2011	3550B	DE254	4.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	10/8/2011	3550B	DE254	4.3	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.42	1.2	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	10/8/2011	3550B	DE254	4.3	1	PHCC21C30	EFH (C21-C30)	1.5	U	0.42	.500000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	10/8/2011	3550B	DE254	4.3	1	PHCC30C40	EFH (C30-C40)	4.3	U	0.42	.300000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	10/8/2011	3550B	DE254	4.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8015M	9/29/2011	5035	DE254	4.3	24.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8082	10/5/2011	3550B	DE254	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C SIM	10/11/2011	3550B	DE254	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8315A	9/29/2011	METHOD	DE254	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	9045M	10/10/2011	Gen Prep	DE254	4.3	1	pH	PH	8		0.0100	0.0100	pH unit				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	1625C	10/6/2011	3546	DE254	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	35.7	U	17.8	35.7	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	300.0	10/5/2011	METHOD	DE254	7.8	1	14797-55-8	Nitrate-NO3	13.6		0.88	1.6	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	300.0	10/5/2011	METHOD	DE254	7.8	1	16984-48-8	FLUORIDE	3.3	J	0.88	1.1	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	314.0	10/5/2011	METHOD	DE254	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/10/2011	3050B	DE254	7.8	1	7429-90-5	ALUMINUM	19600		6.43	21.3	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7439-89-6	IRON	17600		2.80	21.5	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7439-93-2	LITHIUM	21.4		0.67	2.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7439-95-4	MAGNESIUM	3840		0.472	10.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7439-96-5	MANGANESE	226		0.0387	0.537	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-09-7	POTASSIUM	2710		12.1	53.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-23-5	SODIUM	112		6.39	107	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-24-6	STRONTIUM	20.3		0.0268	0.537	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-32-6	TITANIUM	1200		0.0762	1.07	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-42-8	BORON	7.17		0.387	5.37	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-67-7	Zirconium	5.37	U	0.494	5.37	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-70-2	CALCIUM	2360		2.68	21.5	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7723-14-0	PHOSPHORUS	218		0.376	10.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7782-49-2	SELENIUM	0.0885	J	0.0623	0.430	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7439-98-7	MOLYBDENUM	0.488	J	0.0537	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-39-3	BARIUM	85.5	J	0.114	0.430	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7439-92-1	LEAD	5.75	J	0.0110	0.215	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-02-0	NICKEL	11.7	J	0.107	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-22-4	SILVER	0.0423	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	9/30/2011	METHOD	DE252	5.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	9/30/2011	METHOD	DE252	5.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC15C20	EFH (C15-C20)	1.4		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC21C30	EFH (C21-C30)	11		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC30C40	EFH (C30-C40)	29		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.038	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	2385-85-5	MIREX	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	309-00-2	ALDRIN	0.17	U	0.070	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	50-29-3	4,4'-DDT	0.36	U	0.18	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	57-74-9	Chlordane	3.6	U	2.5	3.6	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-55-9	4,4'-DDE	0.42	U	0.42	0.42	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	8001-35-2	TOXAPHENE	7	U	2.3	7.0	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11097-69-1	Aroclor 1254	3.3		0.35	1.8	ug/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8082	10/3/2011	3550B	DE252	5.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	1918-00-9	DICAMBA	0.75	J	0.42	1.3	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	75-99-0	DALAPON	9.5	U	4.6	9.5	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	88-85-7	DINOSEB	2.5	U	0.84	2.5	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	93-65-2	MCPP	260	U	79	260	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	93-72-1	2,4,5-TP (Silvex)	1.1		0.079	0.18	ug/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	94-74-6	MCPA	260	U	80	260	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	94-75-7	2,4-D	1.8	J	1.3	3.8	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8151A	10/1/2011	3550B	DE252	5.1	1	94-82-6	2,4-DB	5.4		0.65	1.8	ug/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21		6.3	19	ug/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.70	1.8	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	218-01-9	CHRYSENE	0.5	J	0.35	1.8	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8315A	9/29/2011	METHOD	DE252	5.1	1	50-00-0	FORMALDEHYDE	790	J	630	1600	ug/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8330A	10/5/2011	8330	DE252	5.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	57117-41-6	1,2,3,7,8-PECDF	5.06	UJ	0.0235	5.06	ng/kg	JBQ	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.06	UJ	0.0284	5.06	ng/kg	JB	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.06	U	0.0342	5.06	ng/kg	JB	U	B	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0411	J	0.0295	5.06	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.06	UJ	0.0203	5.06	ng/kg	JB	UJ	B, FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.279	J	0.0300	5.06	ng/kg	JBQ	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0855	J	0.0337	5.06	ng/kg	JQ	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	160.3M	9/20/2011	Gen Prep	DX134	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0414	1.01	ng/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.32	J	0.0425	5.05	ng/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	3268-87-9	OCDD	609		0.0974	10.1	ng/kg	B			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	59.6		0.0945	5.05	ng/kg	B			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	39001-02-0	OCDF	11.6		0.0514	10.1	ng/kg	B			6347118.47	1908340.964	-118.70983	34.23412

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.697	J	0.0437	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.375	J	0.0484	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	51207-31-9	2,3,7,8-TCDF	0.328	J	0.0612	1.01	ng/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.429	J	0.0428	5.05	ng/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.742	J	0.0334	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.816	J	0.0340	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.481	J	0.0288	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.13	J	0.0430	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.532	J	0.0319	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.05		0.0199	5.05	ng/kg	B			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.674	J	0.0353	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0436	5.05	ng/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	160.3M	9/20/2011	Gen Prep	DX134	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	1746-01-6	2,3,7,8-TCDD	0.126	J	0.0394	1.01	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.34	J	0.0412	5.03	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	3268-87-9	OCDD	439		0.0776	10.1	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	54.3		0.0857	5.03	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	39001-02-0	OCDF	25.9		0.0469	10.1	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.782	J	0.0415	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.527	J	0.0529	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	51207-31-9	2,3,7,8-TCDF	0.854	J	0.0826	1.01	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.76	J	0.0415	5.03	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-31-4	2,3,4,7,8-PECDF	1.49	J	0.0380	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-41-6	1,2,3,7,8-PECDF	1.6	J	0.0420	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.873	J	0.0361	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.01	J	0.0409	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.74	J	0.0348	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.88		0.0298	5.03	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.51	J	0.0376	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.341	J	0.0412	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	160.3M	9/20/2011	Gen Prep	DX135	0.76	1	MOIST	MOISTURE	0.76		0.50	0.50	%				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	1746-01-6	2,3,7,8-TCDD	0.133	J	0.0605	0.990	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.54	J	0.0737	4.95	ng/kg	JB	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	3268-87-9	OCDD	973		0.170	9.90	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	87.5		0.156	4.95	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	39001-02-0	OCDF	25.6		0.0703	9.90	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.46	J	0.0832	4.95	ng/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	40321-76-4	1,2,3,7,8-PECDD	0.923	J	0.0675	4.95	ng/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	51207-31-9	2,3,7,8-TCDF	0.277	J	0.0670	0.990	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.38	J	0.0725	4.95	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	57117-31-4	2,3,4,7,8-PECDF	0.746	J	0.0419	4.95	ng/kg	JB	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	57117-41-6	1,2,3,7,8-PECDF	0.2	J	0.0436	4.95	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.605	J	0.0794	4.95	ng/kg	JBQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.52	J	0.0820	4.95	ng/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.9	J	0.0484	4.95	ng/kg	JB	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	12.5		0.0842	4.95	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.95	U	0.0922	4.95	ng/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.411	J	0.0554	4.95	ng/kg	JB	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	160.3M	9/20/2011	Gen Prep	DX135	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	1746-01-6	2,3,7,8-TCDD	2.68		0.0905	1.00	ng/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	16.6		0.102	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	3268-87-9	OCDD	34900	J	0.417	10.0	ng/kg	BE	J	*#	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	842		0.454	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	39001-02-0	OCDF	704		0.106	10.0	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	8.36		0.123	5.02	ng/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	40321-76-4	1,2,3,7,8-PECDD	3.84	J	0.127	5.02	ng/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	51207-31-9	2,3,7,8-TCDF	4.82		0.166	1.00	ng/kg	C			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	7.7		0.144	5.02	ng/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	57117-31-4	2,3,4,7,8-PECDF	11.7		0.132	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	57117-41-6	1,2,3,7,8-PECDF	4.98	J	0.146	5.02	ng/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.06		0.150	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	60.6		0.122	5.02	ng/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	7.28		0.127	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	132		0.120	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	23.5		0.161	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408611	LL	1613B	9/26/2011	METHOD	DX135	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62		0.137	5.02	ng/kg	B			6346838.01	1908211.447	-118.71076	34.23376
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	160.3M	9/20/2011	Gen Prep	DX135	0.92	1	MOIST	MOISTURE	0.92		0.50	0.50	%				6346928.24	1908204.986	-118.71046	34.23374
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	160.3M	9/28/2011	Gen Prep	DX140	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0154	1.01	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.903	J	0.0736	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	3268-87-9	OCDD	416		0.0365	10.1	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	46.7		0.0666	5.05	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	39001-02-0	OCDF	32		0.0236	10.1	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.418	J	0.0732	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	40321-76-4	1,2,3,7,8-PECDD	5.05	U	0.0265	5.05	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	51207-31-9	2,3,7,8-TCDF	0.279	J	0.0992	1.01	ng/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.586	J	0.0420	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	57117-31-4	2,3,4,7,8-PECDF	0.827	J	0.0558	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	57117-41-6	1,2,3,7,8-PECDF	1.39	J	0.0603	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.408	J	0.0553	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.66	J	0.0759	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.469	J	0.0576	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.07		0.0314	5.05	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.916	J	0.0590	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0626	5.05	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	160.3M	11/21/2011	Gen Prep	DX153	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	1746-01-6	2,3,7,8-TCDD	0.0623	J	0.0325	1.05	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	U	0.0196	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	3268-87-9	OCDD	3.77	J	0.0200	10.5	ng/kg	JB	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0242	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	39001-02-0	OCDF	10.5	U	0.0273	10.5	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0365	J	0.0211	5.26	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0245	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0267	1.05	ng/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0141	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0127	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0134	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0152	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.26	U	0.0212	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0150	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.00991	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0155	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0155	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	300.0	9/25/2011	METHOD	DE244	0.76	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	314.0	9/20/2011	METHOD	DE244	0.76	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7429-90-5	ALUMINUM	9850		5.86	19.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-89-6	IRON	14500	J	2.53	19.4	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-93-2	LITHIUM	21.6		0.60	1.9	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-96-5	MANGANESE	206		0.0349	0.484	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-09-7	POTASSIUM	3070		10.9	48.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-23-5	SODIUM	64.6	J	5.76	96.9	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-24-6	STRONTIUM	7.77		0.0242	0.484	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-67-7	Zirconium	4.84	U	0.446	4.84	mg/kg	J	U	F	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-70-2	CALCIUM	2260		2.42	19.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7723-14-0	PHOSPHORUS	352		0.339	9.69	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-95-4	MAGNESIUM	3420		0.426	9.69	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-42-8	BORON	6.75		0.349	4.84	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/27/2011	3050B	DE244	0.76	1	7440-32-6	TITANIUM	1080		0.0695	0.978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7439-92-1	LEAD	12.9	J	0.010	0.196	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-02-0	NICKEL	8.48		0.0978	0.391	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-22-4	SILVER	0.031	J	0.0139	0.0978	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-28-0	THALLIUM	0.245		0.0293	0.0978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-36-0	ANTIMONY	0.108	J	0.0724	0.196	mg/kg	J	J	Q, Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-38-2	Arsenic	4.13	J	0.0783	0.391	mg/kg		J	E	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-41-7	BERYLLIUM	0.453		0.0157	0.0978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-43-9	CADMIUM	0.167		0.0430	0.0978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-47-3	CHROMIUM	12.2		0.117	0.391	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-48-4	COBALT	4	J	0.0196	0.0978	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-50-8	COPPER	6.99	J	0.0783	0.391	mg/kg		J	Q, A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-62-2	VANADIUM	25.3	J	0.0215	0.0978	mg/kg		J	E, Q, A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-66-6	ZINC	117	J	0.548	2.93	mg/kg		J	E, A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7782-49-2	SELENIUM	0.0798	J	0.0567	0.391	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7439-98-7	MOLYBDENUM	0.369		0.0489	0.0978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-39-3	BARIUM	68.4	J	0.104	0.391	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	7199	9/28/2011	3060A	DE244	0.76	1	18540-29-9	HEXAVALENT CHROMIUM	0.71	J	0.20	1.0	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	7471A	9/21/2011	METHOD	DE244	0.76	1	7439-97-6	Mercury	0.0626	J	0.0069	0.0986	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/21/2011	3550B	DE244	0.76	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/21/2011	3550B	DE244	0.76	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/21/2011	3550B	DE244	0.76	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/19/2011	METHOD	DE244	0.76	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/19/2011	METHOD	DE244	0.76	1	67-56-1	METHANOL	360	J	100	500	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015B	9/19/2011	METHOD	DE244	0.76	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/23/2011	3550B	DE244	0.76	2	PHCC12C14	EFH (C12-C14)	2.4	R	0.81	2.4	mg/kg	U	R	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/23/2011	3550B	DE244	0.76	2	PHCC15C20	EFH (C15-C20)	2.4	R	0.81	2.4	mg/kg	U	R	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/23/2011	3550B	DE244	0.76	2	PHCC21C30	EFH (C21-C30)	8	J	0.81	2.4	mg/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/23/2011	3550B	DE244	0.76	2	PHCC30C40	EFH (C30-C40)	18		0.81	2.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/23/2011	3550B	DE244	0.76	2	PHCC8C11	EFH (C8-C11)	2.4	R	0.81	2.4	mg/kg	U	R	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/20/2011	METHOD	DE244	0.76	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/20/2011	METHOD	DE244	0.76	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8015M	9/20/2011	METHOD	DE244	0.76	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.11	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	2385-85-5	MIREX	0.4	U	0.40	0.40	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	33213-65-9	ENDOSULFAN II	0.34	U	0.077	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	50-29-3	4,4'-DDT	1.6	U	1.6	1.6	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-20-8	ENDRIN	0.34	U	0.20	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-54-8	4,4'-DDD	0.41	U	0.41	0.41	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-55-9	4,4'-DDE	0.34	U	0.30	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	7421-93-4	ENDRIN ALDEHYDE	0.49	U	0.49	0.49	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11096-82-5	Aroclor 1260	5.8	J	0.39	1.7	ug/kg		J	S	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11097-69-1	Aroclor 1254	3.6	J	0.33	1.7	ug/kg		J	S	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-82-6	2,4-DB	2.4	U	2.4	2.4	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-01-6	4-NITROANILINE	840	U	330	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-47-8	4-CHLOROANILINE	840	U	330	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	191-24-2	BENZO(G,H,I)PERYLENE	600	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	560	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	170	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	86-74-8	CARBAZOLE	220	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	117-84-0	Di-n-octylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	120-12-7	ANTHRACENE	180		3.4	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	129-00-0	PYRENE	2300		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	205-99-2	BENZO(B)FLUORANTHENE	1700		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	206-44-0	FLUORANTHENE	2700		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	207-08-9	BENZO(K)FLUORANTHENE	810		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	208-96-8	ACENAPHTHYLENE	7.6	J	3.4	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	218-01-9	CHRYSENE	1300		3.4	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	50-32-8	BENZO(A)PYRENE	950		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	56-55-3	BENZO(A)ANTHRACENE	970		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	83-32-9	ACENAPHTHENE	73		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	85-01-8	PHENANTHRENE	1500		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	85-68-7	Butylbenzylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	86-73-7	FLUORENE	63		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	90-12-0	1-METHYLNAPHTHALENE	8.4	J	6.7	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	91-20-3	NAPHTHALENE	9.6	J	6.7	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	9012B	9/28/2011	METHOD	DE246	0.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	9045M	9/29/2011	Gen Prep	DE246	0.8	1	pH	PH	6.39		0.0100	0.0100	pH unit				6346813.63	1908353.733	-118.71084	34.23415
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	160.3M	9/22/2011	Gen Prep	DE246	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	300.0	9/28/2011	METHOD	DE246	0.85	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	314.0	9/23/2011	METHOD	DE246	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7429-90-5	ALUMINUM	10300		6.04	20.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-89-6	IRON	19400		2.61	20.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-93-2	LITHIUM	20.2		0.62	2.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-95-4	MAGNESIUM	3400		0.439	9.99	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-96-5	MANGANESE	255	J	0.0359	0.499	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-09-7	POTASSIUM	3130		11.3	49.9	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-23-5	SODIUM	92	J	5.94	99.9	mg/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-24-6	STRONTIUM	14.6		0.0250	0.499	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-32-6	TITANIUM	1020		0.0709	0.999	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-70-2	CALCIUM	2670	J	2.50	20.0	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7723-14-0	PHOSPHORUS	490		0.350	9.99	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	10	7440-66-6	ZINC	623		2.77	14.8	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7782-49-2	SELENIUM	0.0928	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7439-98-7	MOLYBDENUM	1.22	J	0.0494	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-39-3	BARIUM	79.2		0.105	0.396	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7439-92-1	LEAD	54.9	J	0.0101	0.198	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-02-0	NICKEL	17.5	J	0.0989	0.396	mg/kg		J	Q, E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-22-4	SILVER	0.165	J	0.0140	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-28-0	THALLIUM	0.239	J	0.0297	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-36-0	ANTIMONY	1.22	J	0.0732	0.198	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-38-2	Arsenic	3.42	J	0.0791	0.396	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-41-7	BERYLLIUM	0.534	J	0.0158	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-43-9	CADMIUM	1.2	J	0.0435	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-47-3	CHROMIUM	25.1	J	0.119	0.396	mg/kg		J	E, Q, A	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-48-4	COBALT	4.76	J	0.0198	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-50-8	COPPER	13.9	J	0.0791	0.396	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-62-2	VANADIUM	32.1	J	0.0218	0.0989	mg/kg		J	Q, A	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6850	9/27/2011	METHOD	DE246	0.85	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	7199	10/1/2011	3060A	DE246	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	0.95	J	0.20	1.0	mg/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	7471A	9/21/2011	METHOD	DE246	0.85	1	7439-97-6	Mercury	0.0709	J	0.0070	0.0991	mg/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/24/2011	3550B	DE246	0.85	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/24/2011	3550B	DE246	0.85	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/24/2011	3550B	DE246	0.85	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/27/2011	3550B	DE246	0.85	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/27/2011	3550B	DE246	0.85	25	PHCC15C20	EFH (C15-C20)	39		10	30	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/27/2011	3550B	DE246	0.85	25	PHCC21C30	EFH (C21-C30)	330		10	30	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/27/2011	3550B	DE246	0.85	25	PHCC30C40	EFH (C30-C40)	670		10	30	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/27/2011	3550B	DE246	0.85	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	1024-57-3	HEPTACHLOR EPOXIDE	3.3	U	1.4	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	1031-07-8	ENDOSULFAN SULFATE	6.9	U	1.3	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	2385-85-5	MIREX	6.9	U	1.3	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	309-00-2	ALDRIN	3.3	U	1.3	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	319-84-6	ALPHA-BHC	3.3	U	0.69	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	319-85-7	BETA-BHC	3.3	U	1.2	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	319-86-8	DELTA-BHC	3.3	U	0.73	3.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	33213-65-9	ENDOSULFAN II	6.9	U	2.7	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	50-29-3	4,4'-DDT	6.9	U	6.4	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8081A	9/27/2011	3550B	DE246	0.85	20	53494-70-5	ENDRIN KETONE	6.9	U	1.3	6.9	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	72-55-9	4,4'-DDE	0.35	U	0.17	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.095	0.35	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8081A	9/30/2011	3550B	DE247	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11096-82-5	Aroclor 1260	17		2.0	8.6	ug/kg				6346452.97	1908302.424	-118.71203	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11097-69-1	Aroclor 1254	32		1.7	8.6	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11126-42-4	Aroclor 5460	55	J	5.1	17	ug/kg		J	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12642-23-8	Aroclor 5442	17	UJ	5.1	17	ug/kg	U	UJ	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	63496-31-1	Aroclor 5432	17	UJ	5.1	17	ug/kg	U	UJ	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-76-5	2,4,5-T	0.72		0.083	0.17	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-74-6	MCPA	390		77	250	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	129-00-0	PYRENE	95	J	85	850	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	132-64-9	DIBENZOFURAN	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	206-44-0	FLUORANTHENE	85	J	85	850	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	86-74-8	CARBAZOLE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170		30	91	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	120-12-7	ANTHRACENE	2.2	J	1.7	8.5	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	191-24-2	BENZO(G,H,I)PERYLENE	6.1	J	3.4	8.5	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.9	J	3.4	8.5	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	205-99-2	BENZO(B)FLUORANTHENE	32		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	9.4		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	218-01-9	CHRYSENE	20		1.7	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	50-32-8	BENZO(A)PYRENE	10		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	56-55-3	BENZO(A)ANTHRACENE	6.5	J	3.4	8.5	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	84-74-2	Di-n-butylphthalate	59	J	30	91	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	85-01-8	PHENANTHRENE	13		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	9012B	10/3/2011	METHOD	DE247	1.6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	9045M	9/26/2011	Gen Prep	DE247	1.6	1	pH	PH	7.16		0.0100	0.0100	pH unit				6346452.97	1908302.424	-118.71203	34.234
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	160.3M	9/29/2011	Gen Prep	DE247	0.79	1	MOIST	MOISTURE	0.79		0.50	0.50	%				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	1625C	9/29/2011	3546	DE247	0.79	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	300.0	9/28/2011	METHOD	DE247	0.79	1	14797-55-8	Nitrate-NO3	1.3	J	0.80	1.5	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	300.0	9/28/2011	METHOD	DE247	0.79	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	314.0	9/27/2011	METHOD	DE247	0.79	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7439-96-5	MANGANESE	293		0.0363	0.504	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7440-24-6	STRONTIUM	14.9		0.0252	0.504	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7429-90-5	ALUMINUM	13700		6.10	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-89-6	IRON	22000		2.63	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-93-2	LITHIUM	25.7		0.62	2.0	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-95-4	MAGNESIUM	4970		0.444	10.1	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-09-7	POTASSIUM	3690		11.4	50.4	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-23-5	SODIUM	74.8	J	6.00	101	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-32-6	TITANIUM	1170		0.0716	1.01	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-70-2	CALCIUM	3810		2.52	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7723-14-0	PHOSPHORUS	516		0.353	10.1	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/23/2011	3050B	DE247	0.79	5	7440-66-6	ZINC	218	J	1.38	7.41	mg/kg		J	E	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7782-49-2	SELENIUM	0.102	J	0.0573	0.395	mg/kg	J	J	Q, Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7439-98-7	MOLYBDENUM	0.572	J	0.0494	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-39-3	BARIUM	115		0.105	0.395	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7439-92-1	LEAD	35.7	J	0.0101	0.198	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-02-0	NICKEL	16.6	J	0.0988	0.395	mg/kg		J	E, Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-22-4	SILVER	0.109	J	0.0140	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-28-0	THALLIUM	0.314	J	0.0296	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-36-0	ANTIMONY	0.265	J	0.0731	0.198	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-38-2	Arsenic	8.45	J	0.0791	0.395	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-41-7	BERYLLIUM	0.586	J	0.0158	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-43-9	CADMIUM	0.696	J	0.0435	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-47-3	CHROMIUM	26.9	J	0.119	0.395	mg/kg		J	E, Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-48-4	COBALT	7.41	J	0.0198	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-50-8	COPPER	14	J	0.0791	0.395	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-62-2	VANADIUM	41.3	J	0.0217	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	191-24-2	BENZO(G,H,I)PERYLENE	160	J	17	170	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	140	J	17	170	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	35	J	17	170	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	86-74-8	CARBAZOLE	50	J	17	170	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170		30	89	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	120-12-7	ANTHRACENE	53		1.7	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	129-00-0	PYRENE	510		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	205-99-2	BENZO(B)FLUORANTHENE	390		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	206-44-0	FLUORANTHENE	730		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	207-08-9	BENZO(K)FLUORANTHENE	170		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	208-96-8	ACENAPHTHYLENE	2.7	J	1.7	8.3	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	218-01-9	CHRYSENE	300		1.7	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	50-32-8	BENZO(A)PYRENE	240		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	56-55-3	BENZO(A)ANTHRACENE	270		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	83-32-9	ACENAPHTHENE	14		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	85-01-8	PHENANTHRENE	280		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	86-73-7	FLUORENE	10		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	9012B	10/3/2011	METHOD	DE248	0	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	9045M	9/29/2011	Gen Prep	DE248	0	1	pH	PH	7.63		0.0100	0.0100	pH unit				6346554.45	1908283.631	-118.7117	34.23395
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	300.0	9/29/2011	METHOD	DE248	0.58	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	314.0	10/4/2011	METHOD	DE248	0.58	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	10/4/2011	3050B	DE248	0.58	1	7440-32-6	TITANIUM	1090		0.0700	0.986	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7429-90-5	ALUMINUM	12000		6.03	19.9	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7439-89-6	IRON	21900		2.60	19.9	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7439-93-2	LITHIUM	26		0.62	2.0	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7439-95-4	MAGNESIUM	4940		0.438	9.96	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7439-96-5	MANGANESE	290		0.0359	0.498	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-09-7	POTASSIUM	3960		11.3	49.8	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-23-5	SODIUM	65.3	J	5.93	99.6	mg/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-24-6	STRONTIUM	12.3		0.0249	0.498	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-31-5	TIN	9.96	U	0.319	9.96	mg/kg	J	U	B	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-67-7	Zirconium	2.54	J	0.458	4.98	mg/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7440-70-2	CALCIUM	3150	J	2.49	19.9	mg/kg		J	E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6010B	9/30/2011	3050B	DE248	0.58	1	7723-14-0	PHOSPHORUS	451		0.349	9.96	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7782-49-2	SELENIUM	0.151	J	0.0566	0.391	mg/kg	J	J	Q, Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7439-98-7	MOLYBDENUM	0.616	J	0.0488	0.0977	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-39-3	BARIUM	120	J	0.104	0.391	mg/kg		J	E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7439-92-1	LEAD	14.4	J	0.010	0.195	mg/kg		J	E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-02-0	NICKEL	15.9	J	0.0977	0.391	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-22-4	SILVER	0.0674	J	0.0139	0.0977	mg/kg	J	J	Q, Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-28-0	THALLIUM	0.368	J	0.0293	0.0977	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-36-0	ANTIMONY	0.235	J	0.0723	0.195	mg/kg		J	Q, E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-38-2	Arsenic	6.03	J	0.0781	0.391	mg/kg		J	Q, E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-41-7	BERYLLIUM	0.665	J	0.0156	0.0977	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-43-9	CADMIUM	0.23	J	0.0430	0.0977	mg/kg		J	E	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-47-3	CHROMIUM	24.1	J	0.117	0.391	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-48-4	COBALT	7.87	J	0.0195	0.0977	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-50-8	COPPER	12.5	J	0.0781	0.391	mg/kg		J	Q	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-62-2	VANADIUM	44.6		0.0215	0.0977	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	6020	9/23/2011	3050B	DE248	0.58	2	7440-66-6	ZINC	94.3		0.547	2.93	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	7199	10/5/2011	3060A	DE248	0.58	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	7471A	9/23/2011	METHOD	DE248	0.58	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	J	U	B	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/28/2011	METHOD	DE248	0.58	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/30/2011	3550B	DE248	0.58	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/30/2011	3550B	DE248	0.58	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/30/2011	3550B	DE248	0.58	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/27/2011	METHOD	DE248	0.58	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/27/2011	METHOD	DE248	0.58	1	67-63-0	Isopropanol	110	J	100	500	ug/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC15C20	EFH (C15-C20)	11		2.0	6.0	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC21C30	EFH (C21-C30)	100		2.0	6.0	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC30C40	EFH (C30-C40)	100		2.0	6.0	mg/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, L	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	309-00-2	ALDRIN	0.17	UJ	0.066	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	50-29-3	4,4'-DDT	0.34	UJ	0.25	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	57-74-9	Chlordane	3.4	UJ	0.80	3.4	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	60-57-1	DIELDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-20-8	ENDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-54-8	4,4'-DDD	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-55-9	4,4'-DDE	0.34	UJ	0.077	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39		6.1	18	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	120-12-7	ANTHRACENE	0.62	J	0.34	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	129-00-0	PYRENE	8.1		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.4		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.3		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	6.6		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	206-44-0	FLUORANTHENE	10		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	6.2		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	218-01-9	CHRYSENE	6		0.34	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	50-32-8	BENZO(A)PYRENE	4.4		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.73	J	0.68	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	56-55-3	BENZO(A)ANTHRACENE	3		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	84-74-2	Di-n-butylphthalate	14	J	6.1	18	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	85-01-8	PHENANTHRENE	6.2		0.68	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	91-20-3	NAPHTHALENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	91-57-6	2-METHYLNAPHTHALENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	9012B	10/4/2011	METHOD	DE251	1.6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	9045M	10/6/2011	Gen Prep	DE251	1.6	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346800.02	1908410.177	-118.71089	34.23431
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	300.0	9/30/2011	METHOD	DE251	1.7	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	314.0	9/29/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7429-90-5	ALUMINUM	8840		5.92	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-89-6	IRON	14300		2.55	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-93-2	LITHIUM	17.9		0.61	2.0	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-95-4	MAGNESIUM	2750		0.430	9.78	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-96-5	MANGANESE	215		0.0352	0.489	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-09-7	POTASSIUM	3220		11.1	48.9	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-23-5	SODIUM	59.8	J	5.82	97.8	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-24-6	STRONTIUM	12.4		0.0245	0.489	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-42-8	BORON	5.03		0.352	4.89	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	J	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-70-2	CALCIUM	2700		2.45	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7723-14-0	PHOSPHORUS	405		0.342	9.78	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/5/2011	3050B	DE251	1.7	1	7440-32-6	TITANIUM	1020		0.0708	0.997	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7782-49-2	SELENIUM	0.137	J	0.0584	0.403	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7439-98-7	MOLYBDENUM	0.423	J	0.0504	0.101	mg/kg		J	E	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-39-3	BARIUM	69.3		0.107	0.403	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-22-4	SILVER	2.75		0.0143	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-41-7	BERYLLIUM	0.473		0.0161	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-43-9	CADMIUM	0.152		0.0443	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-47-3	CHROMIUM	13.5	J	0.121	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-48-4	COBALT	4.15	J	0.0201	0.101	mg/kg		J	E	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-50-8	COPPER	14.1	J	0.0806	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-62-2	VANADIUM	27.6	J	0.0222	0.101	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-66-6	ZINC	80.4		0.564	3.02	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	2500	7439-92-1	LEAD	30200	J	12.8	252	mg/kg		J	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	2	7440-02-0	NICKEL	7.79	J	0.101	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	5	7440-38-2	Arsenic	428	J	0.201	1.01	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	10	7440-28-0	THALLIUM	0.313	J	0.151	0.504	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	50	7440-36-0	ANTIMONY	1010	J	1.86	5.04	mg/kg		J	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6850	10/5/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	7199	10/5/2011	3060A	DE251	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	7471A	9/27/2011	METHOD	DE251	1.7	1	7439-97-6	Mercury	0.0978	U	0.0069	0.0978	mg/kg	J	U	F	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	10/1/2011	3550B	DE251	1.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	10/1/2011	3550B	DE251	1.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	10/1/2011	3550B	DE251	1.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	9/29/2011	METHOD	DE251	1.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	9/29/2011	METHOD	DE251	1.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B	9/29/2011	METHOD	DE251	1.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/5/2011	3550B	DE251	1.7	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/5/2011	3550B	DE251	1.7	5	PHCC15C20	EFH (C15-C20)	2.7	J	2.0	6.1	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/5/2011	3550B	DE251	1.7	5	PHCC21C30	EFH (C21-C30)	29		2.0	6.1	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8151A	10/5/2011	3550B	DE251	1.6	1	94-82-6	2,4-DB	9.9		0.63	1.7	ug/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	120-12-7	ANTHRACENE	1.7	UJ	0.35	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	129-00-0	PYRENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	206-44-0	FLUORANTHENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	208-96-8	ACENAPHTHYLENE	1.7	UJ	0.35	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	218-01-9	CHRYSENE	1.7	UJ	0.35	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	50-32-8	BENZO(A)PYRENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	83-32-9	ACENAPHTHENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	85-01-8	PHENANTHRENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	86-73-7	FLUORENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8315A	9/29/2011	METHOD	DE255	5.1	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	P419536	LL	9045M	10/10/2011	Gen Prep	DE255	5.1	1	pH	PH	7.81		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	9045M	10/10/2011	Gen Prep	DE255	5.1	1	pH	PH	7.81		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	160.3M	9/30/2011	Gen Prep	DE255	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	300.0	10/5/2011	METHOD	DE255	3	1	16984-48-8	FLUORIDE	1.7	J	0.83	1.0	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	314.0	10/6/2011	METHOD	DE255	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7429-90-5	ALUMINUM	11600		6.06	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-89-6	IRON	18500		2.61	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-93-2	LITHIUM	24.6		0.62	2.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-95-4	MAGNESIUM	4400		0.440	10.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-96-5	MANGANESE	248		0.0360	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-09-7	POTASSIUM	2640		11.3	50.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-23-5	SODIUM	68.3	J	5.96	100	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-24-6	STRONTIUM	11.2		0.0250	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-32-6	TITANIUM	1030		0.0711	1.00	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-42-8	BORON	5.05		0.360	5.00	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-67-7	Zirconium	1.04	J	0.460	5.00	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-70-2	CALCIUM	2570		2.50	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7723-14-0	PHOSPHORUS	360		0.350	10.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7782-49-2	SELENIUM	0.127	J	0.0581	0.400	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7439-98-7	MOLYBDENUM	0.613		0.0500	0.100	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-39-3	BARIUM	113	J	0.106	0.400	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7439-92-1	LEAD	6.44	J	0.0102	0.200	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-02-0	NICKEL	14.2	J	0.100	0.400	mg/kg		J	A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-22-4	SILVER	0.0356	J	0.0142	0.100	mg/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-28-0	THALLIUM	0.349		0.0300	0.100	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-36-0	ANTIMONY	0.131	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-38-2	Arsenic	5.28		0.0801	0.400	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-41-7	BERYLLIUM	0.61		0.0160	0.100	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-43-9	CADMIUM	0.128	J	0.0440	0.100	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-47-3	CHROMIUM	20.7		0.120	0.400	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-48-4	COBALT	7.32	J	0.0200	0.100	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-50-8	COPPER	9.3	J	0.0801	0.400	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-62-2	VANADIUM	42.5	J	0.0220	0.100	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-66-6	ZINC	89.8	J	0.561	3.00	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	7199	10/8/2011	3060A	DE255	3	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.20	1.0	mg/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	7471A	9/30/2011	METHOD	DE255	3	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11097-69-1	Aroclor 1254	1.8	UJ	0.34	1.8	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8082	10/8/2011	3550B	DE255	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	129-00-0	PYRENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	191-24-2	BENZO(G,H,I)PERYLENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.87	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	205-99-2	BENZO(B)FLUORANTHENE	3.3	J	0.69	1.7	ug/kg		J	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	93-76-5	2,4,5-T	3	U	3.0	3.0	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	94-74-6	MCPA	1200	U	1200	1200	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	94-82-6	2,4-DB	23	U	23	23	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	84-74-2	Di-n-butylphthalate	23	J	17	170	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	86-74-8	CARBAZOLE	33	J	17	170	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	129-00-0	PYRENE	11000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	205-99-2	BENZO(B)FLUORANTHENE	5900		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	206-44-0	FLUORANTHENE	14000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	207-08-9	BENZO(K)FLUORANTHENE	2700		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	218-01-9	CHRYSENE	5400		33	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	50-32-8	BENZO(A)PYRENE	3600		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	56-55-3	BENZO(A)ANTHRACENE	4000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	85-01-8	PHENANTHRENE	9200		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	520		30	89	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	120-12-7	ANTHRACENE	860		1.7	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	191-24-2	BENZO(G,H,I)PERYLENE	1300		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1500		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	208-96-8	ACENAPHTHYLENE	35		1.7	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	400		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	83-32-9	ACENAPHTHENE	490		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	86-73-7	FLUORENE	290		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	90-12-0	1-METHYLNAPHTHALENE	52		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	91-20-3	NAPHTHALENE	63		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	91-57-6	2-METHYLNAPHTHALENE	36		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	9012B	9/27/2011	METHOD	DE245	1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	9045M	9/26/2011	Gen Prep	DE245	1	1	pH	PH	6.89		0.0100	0.0100	pH unit				6346595.84	1908310.329	-118.71156	34.23403
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	300.0	9/24/2011	METHOD	DE245	0.85	1	16984-48-8	FLUORIDE	1.4	J	0.80	1.0	mg/kg		J	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	314.0	9/24/2011	METHOD	DE245	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7429-90-5	ALUMINUM	12600		5.92	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7439-89-6	IRON	18400		2.56	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7439-93-2	LITHIUM	24.7		0.61	2.0	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7439-95-4	MAGNESIUM	3860		0.431	9.79	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7439-96-5	MANGANESE	270		0.0353	0.490	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-09-7	POTASSIUM	3290		11.1	49.0	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-23-5	SODIUM	71.5	J	5.83	97.9	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-24-6	STRONTIUM	11.7		0.0245	0.490	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-32-6	TITANIUM	1180		0.0695	0.979	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-42-8	BORON	4.9	UJ	0.353	4.90	mg/kg	J	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-67-7	Zirconium	4.9	U	0.450	4.90	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7440-70-2	CALCIUM	2770		2.45	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6010B	9/27/2011	3050B	DE245	0.85	1	7723-14-0	PHOSPHORUS	371		0.343	9.79	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7439-92-1	LEAD	17.4	J	0.0101	0.198	mg/kg		J	E, A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7782-49-2	SELENIUM	0.101	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7439-98-7	MOLYBDENUM	0.689	J	0.0494	0.0989	mg/kg		J	FD, E, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-39-3	BARIUM	116	J	0.105	0.396	mg/kg		J	A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-02-0	NICKEL	11.3		0.0989	0.396	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-22-4	SILVER	0.0252	J	0.0140	0.0989	mg/kg	J	J	FD, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-28-0	THALLIUM	0.384		0.0297	0.0989	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-36-0	ANTIMONY	0.409	UJ	0.0732	0.409000000	mg/kg		UJ	FD, B, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-38-2	Arsenic	7.85	J	0.0791	0.396	mg/kg		J	FD, E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-41-7	BERYLLIUM	0.643		0.0158	0.0989	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-43-9	CADMIUM	0.199	J	0.0435	0.0989	mg/kg		J	E, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-47-3	CHROMIUM	18.7	J	0.119	0.396	mg/kg		J	Q, E, A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-48-4	COBALT	7.2	J	0.0198	0.0989	mg/kg		J	Q, A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-50-8	COPPER	10.6	J	0.0791	0.396	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-62-2	VANADIUM	39.7	J	0.0218	0.0989	mg/kg		J	A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	6020	9/21/2011	3050B	DE245	0.85	2	7440-66-6	ZINC	165	J	0.554	2.97	mg/kg		J	E, Q, A	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	7199	9/30/2011	3060A	DE245	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.20	1.0	mg/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	7471A	9/21/2011	METHOD	DE245	0.85	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/23/2011	3550B	DE245	0.85	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/23/2011	3550B	DE245	0.85	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/23/2011	3550B	DE245	0.85	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/22/2011	METHOD	DE245	0.85	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/22/2011	METHOD	DE245	0.85	1	67-56-1	METHANOL	500	UJ	100	500	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/22/2011	METHOD	DE245	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC15C20	EFH (C15-C20)	2.3	J	0.81	2.4	mg/kg	J	J	FD, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC21C30	EFH (C21-C30)	21		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC30C40	EFH (C30-C40)	38		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC8C11	EFH (C8-C11)	2.4	R	0.81	2.4	mg/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.056	0.17	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.34	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	2385-85-5	MIREX	0.34	U	0.34	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-86-8	DELTA-BHC	0.056	J	0.036	0.17	ug/kg	J	J	S, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-74-6	MCPA	520	U	520	520	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-75-7	2,4-D	3.6	U	1.7	3.6	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-82-6	2,4-DB	5.4		0.62	1.7	ug/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.9	J	6.0	18	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	129-00-0	PYRENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	206-44-0	FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	218-01-9	CHRYSENE	0.89	J	0.33	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	50-32-8	BENZO(A)PYRENE	0.75	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	9012B	10/5/2011	METHOD	DE252	1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	9045M	10/7/2011	Gen Prep	DE252	1	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346902.97	1908670.142	-118.71055	34.23502
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	300.0	10/1/2011	METHOD	DE252	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	314.0	10/1/2011	METHOD	DE252	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/6/2011	3050B	DE252	1.6	1	7439-89-6	IRON	19300		2.63	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7429-90-5	ALUMINUM	14300		6.09	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-93-2	LITHIUM	24.3		0.62	2.0	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-95-4	MAGNESIUM	4870		0.443	10.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-96-5	MANGANESE	295		0.0362	0.503	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-09-7	POTASSIUM	3730	J	11.4	50.3	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-23-5	SODIUM	85.1	J	5.99	101	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-24-6	STRONTIUM	16.7		0.0252	0.503	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-32-6	TITANIUM	1210		0.0714	1.01	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-42-8	BORON	8.76		0.362	5.03	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-67-7	Zirconium	3.1	J	0.463	5.03	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-70-2	CALCIUM	3380		2.52	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7723-14-0	PHOSPHORUS	446		0.352	10.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7782-49-2	SELENIUM	0.138	J	0.0589	0.407	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7439-98-7	MOLYBDENUM	0.565	J	0.0508	0.102	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-39-3	BARIUM	93.2		0.108	0.407	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7439-92-1	LEAD	24.1	J	0.0104	0.203	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-02-0	NICKEL	12.7	J	0.102	0.407	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-22-4	SILVER	0.0455	J	0.0144	0.102	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-28-0	THALLIUM	0.263	J	0.0305	0.102	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-36-0	ANTIMONY	0.0972	J	0.0752	0.203	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-38-2	Arsenic	5.26	J	0.0813	0.407	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-41-7	BERYLLIUM	0.55	J	0.0163	0.102	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-43-9	CADMIUM	0.286	J	0.0447	0.102	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-47-3	CHROMIUM	19.4	J	0.122	0.407	mg/kg		J	Q, A	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-48-4	COBALT	6.37	J	0.0203	0.102	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-50-8	COPPER	12	J	0.0813	0.407	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-62-2	VANADIUM	37.8	J	0.0224	0.102	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-66-6	ZINC	102	J	0.569	3.05	mg/kg		J	E	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	7199	10/6/2011	3060A	DE252	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.98	U	0.20	0.98	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	7471A	9/28/2011	METHOD	DE252	1.6	1	7439-97-6	Mercury	0.0224	J	0.0069	0.0976	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	5	50-29-3	4,4'-DDT	13		0.34	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	5	57-74-9	Chlordane	23		4.1	17	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	5	72-55-9	4,4'-DDE	5.6		0.34	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	5	8001-35-2	TOXAPHENE	21	J	11	34	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.10	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.25	0.35	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	2385-85-5	MIREX	2.1	U	2.1	2.1	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	33213-65-9	ENDOSULFAN II	1.1	U	1.1	1.1	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.23	0.35	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	60-57-1	DIELDRIN	0.38		0.067	0.35	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	72-20-8	ENDRIN	0.35	U	0.35	0.35	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.61	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8081A	10/7/2011	3550B	DE252	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11097-69-1	Aroclor 1254	220		3.4	17	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.1	18	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	120-12-7	ANTHRACENE	0.38	J	0.34	1.7	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	129-00-0	PYRENE	2.8		0.68	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	4.5		0.68	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	206-44-0	FLUORANTHENE	4		0.68	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	218-01-9	CHRYSENE	2.9		0.34	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	50-32-8	BENZO(A)PYRENE	1.9		0.68	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	56-55-3	BENZO(A)ANTHRACENE	2.2		0.68	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	85-01-8	PHENANTHRENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C SIM	9/23/2011	3550B	DE243	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	9045M	9/22/2011	Gen Prep	DE243	2.1	1	pH	PH	6.56		0.0100	0.0100	pH unit				6347194.96	1908494.062	-118.70958	34.23454
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	300.0	9/21/2011	METHOD	DE243	1.3	1	16984-48-8	FLUORIDE	1.5	J	0.81	1.0	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	314.0	9/16/2011	METHOD	DE243	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/26/2011	3050B	DE243	1.3	1	7439-95-4	MAGNESIUM	4480		0.441	10.0	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7429-90-5	ALUMINUM	13400		6.07	20.1	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-89-6	IRON	20100	J	2.62	20.1	mg/kg		J	A	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-93-2	LITHIUM	17.5		0.62	2.0	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-96-5	MANGANESE	314		0.0361	0.502	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-09-7	POTASSIUM	3120	J	11.3	50.2	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-23-5	SODIUM	160		5.97	100	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-24-6	STRONTIUM	35.3		0.0251	0.502	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-32-6	TITANIUM	1200		0.0712	1.00	mg/kg				6347182.27	1908452.178	-118.70963	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	F	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-67-7	Zirconium	5.02	U	0.461	5.02	mg/kg	J	U	F	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-70-2	CALCIUM	3650		2.51	20.1	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7723-14-0	PHOSPHORUS	609		0.351	10.0	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/20/2011	3050B	DE243	1.3	5	7440-66-6	ZINC	193		1.40	7.52	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7782-49-2	SELENIUM	0.124	J	0.0582	0.401	mg/kg	J	J	Q, Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-98-7	MOLYBDENUM	0.578	J	0.0502	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-39-3	BARIUM	120		0.106	0.401	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-92-1	LEAD	10.1		0.0102	0.201	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-02-0	NICKEL	10.6	J	0.100	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-22-4	SILVER	0.0266	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-28-0	THALLIUM	0.204	J	0.0301	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-36-0	ANTIMONY	0.201	UJ	0.0742	0.201	mg/kg	J	UJ	B, Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-38-2	Arsenic	3.94		0.0803	0.401	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-41-7	BERYLLIUM	0.403	J	0.0161	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-43-9	CADMIUM	0.181	J	0.0441	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-47-3	CHROMIUM	16.1	J	0.120	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-48-4	COBALT	7.56	J	0.0201	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-50-8	COPPER	13.4	J	0.0803	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-62-2	VANADIUM	41.5	J	0.0221	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	7199	9/27/2011	3060A	DE243	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	7471A	9/19/2011	METHOD	DE243	1.3	1	7439-97-6	Mercury	0.0417	J	0.0067	0.0954	mg/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	5	50-29-3	4,4'-DDT	10		0.33	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-55-9	4,4'-DDE	2.4		0.33	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.096	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	2385-85-5	MIREX	0.43	U	0.43	0.43	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-54-8	4,4'-DDD	0.62	U	0.62	0.62	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.28	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	8001-35-2	TOXAPHENE	16	U	16	16	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11096-82-5	Aroclor 1260	2.5		0.40	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11097-69-1	Aroclor 1254	3.6		0.33	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11126-42-4	Aroclor 5460	13		1.0	3.3	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8082	9/22/2011	3550B	DE243	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32		6.0	18	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	120-12-7	ANTHRACENE	5.7		0.33	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	129-00-0	PYRENE	60		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	191-24-2	BENZO(G,H,I)PERYLENE	4.8		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.5		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	205-99-2	BENZO(B)FLUORANTHENE	28		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	206-44-0	FLUORANTHENE	78		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	207-08-9	BENZO(K)FLUORANTHENE	12		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	208-96-8	ACENAPHTHYLENE	2.1		0.33	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	218-01-9	CHRYSENE	28		0.33	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	50-32-8	BENZO(A)PYRENE	12		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	56-55-3	BENZO(A)ANTHRACENE	13		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	62-75-9	N-NITROSODIMETHYLAMINE	110		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	83-32-9	ACENAPHTHENE	1	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	85-01-8	PHENANTHRENE	41		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	85-68-7	Butylbenzylphthalate	14	J	6.0	18	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	86-73-7	FLUORENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	90-12-0	1-METHYLNAPHTHALENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	91-20-3	NAPHTHALENE	3.2		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	9045M	9/22/2011	Gen Prep	DE243	1	1	pH	PH	7.22		0.0100	0.0100	pH unit				6347305.06	1908726.319	-118.70923	34.23518
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	300.0	9/21/2011	METHOD	DE243	3.6	1	16984-48-8	FLUORIDE	1.7	J	0.82	1.0	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	314.0	9/16/2011	METHOD	DE243	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/26/2011	3050B	DE243	3.6	1	7439-95-4	MAGNESIUM	4220		0.452	10.3	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7429-90-5	ALUMINUM	12500		6.21	20.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-89-6	IRON	19700	J	2.68	20.5	mg/kg		J	A	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-93-2	LITHIUM	10.1		0.64	2.1	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-96-5	MANGANESE	356		0.0370	0.514	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-09-7	POTASSIUM	2430	J	11.6	51.4	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-23-5	SODIUM	250		6.11	103	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-24-6	STRONTIUM	54		0.0257	0.514	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-32-6	TITANIUM	1220		0.0729	1.03	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	J	U	F	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-67-7	Zirconium	6.68		0.472	5.14	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-70-2	CALCIUM	3760		2.57	20.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7723-14-0	PHOSPHORUS	643		0.359	10.3	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7782-49-2	SELENIUM	0.0723	J	0.0596	0.411	mg/kg	J	J	Q, Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7439-98-7	MOLYBDENUM	0.55	J	0.0514	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-39-3	BARIUM	149		0.109	0.411	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7439-92-1	LEAD	3.93		0.0105	0.205	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-02-0	NICKEL	10.5	J	0.103	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-22-4	SILVER	0.0161	J	0.0146	0.103	mg/kg	J	J	Q, Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-28-0	THALLIUM	0.207	J	0.0308	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-36-0	ANTIMONY	0.205	UJ	0.0760	0.205	mg/kg	J	UJ	B, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-38-2	Arsenic	2.81		0.0822	0.411	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-41-7	BERYLLIUM	0.329	J	0.0164	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-43-9	CADMIUM	0.144	J	0.0452	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-47-3	CHROMIUM	16.6	J	0.123	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-48-4	COBALT	7.42	J	0.0205	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-50-8	COPPER	15.6	J	0.0822	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-62-2	VANADIUM	55.4	J	0.0226	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-66-6	ZINC	53.9		0.575	3.08	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	7199	9/27/2011	3060A	DE243	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	7471A	9/19/2011	METHOD	DE243	3.6	1	7439-97-6	Mercury	0.0412	J	0.0070	0.0996	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/21/2011	3550B	DE243	3.6	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/21/2011	3550B	DE243	3.6	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/21/2011	3550B	DE243	3.6	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/17/2011	METHOD	DE243	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/17/2011	METHOD	DE243	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015B	9/17/2011	METHOD	DE243	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/23/2011	3550B	DE243	3.6	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/23/2011	3550B	DE243	3.6	5	PHCC15C20	EFH (C15-C20)	6.2	U	2.1	6.2	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/23/2011	3550B	DE243	3.6	5	PHCC21C30	EFH (C21-C30)	20		2.1	6.2	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/23/2011	3550B	DE243	3.6	5	PHCC30C40	EFH (C30-C40)	99		2.1	6.2	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/23/2011	3550B	DE243	3.6	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/20/2011	METHOD	DE243	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/20/2011	METHOD	DE243	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8015M	9/20/2011	METHOD	DE243	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	2385-85-5	MIREX	0.43		0.068	0.35	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.072	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	50-29-3	4,4'-DDT	0.35	U	0.12	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	53494-70-5	ENDRIN KETONE	0.29	J	0.068	0.35	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	72-55-9	4,4'-DDE	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8081A	9/24/2011	3550B	DE243	3.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11097-69-1	Aroclor 1254	0.8	J	0.34	1.8	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.4	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	120-36-5	DICHLOROPROP	1.8	U	0.82	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-76-5	2,4,5-T	0.18	U	0.084	0.18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0370	5.37	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	39001-02-0	OCDF	10.7	U	0.0487	10.7	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0334	5.37	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0602	5.37	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0526	1.07	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0259	5.37	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0256	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	57117-41-6	1,2,3,7,8-PECDF	5.37	U	0.0259	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0233	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0331	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0246	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0179	5.37	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0267	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.133	J	0.0295	5.37	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	160.3M	9/20/2011	Gen Prep	DX136	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0411	1.06	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0206	5.30	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	3268-87-9	OCDD	10.6	U	0.0237	10.6	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0245	5.30	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	39001-02-0	OCDF	10.6	U	0.0338	10.6	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0229	5.30	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0358	5.30	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0343	1.06	ng/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0197	5.30	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0176	5.30	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0186	5.30	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0153	5.30	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0223	5.30	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0149	5.30	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0129	5.30	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.3	U	0.0171	5.30	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409764	LL	1613B	9/29/2011	METHOD	DX136	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.125	J	0.0186	5.30	ng/kg	JQ	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	160.3M	9/20/2011	Gen Prep	DX136	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0732	1.06	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.31	U	0.0286	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	3268-87-9	OCDD	10.6	U	0.0312	10.6	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.31	U	0.0319	5.31	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	39001-02-0	OCDF	10.6	U	0.0435	10.6	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.31	U	0.0313	5.31	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	40321-76-4	1,2,3,7,8-PECDD	5.31	U	0.0587	5.31	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0584	1.06	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.31	U	0.0247	5.31	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	57117-31-4	2,3,4,7,8-PECDF	5.31	U	0.0239	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	57117-41-6	1,2,3,7,8-PECDF	5.31	U	0.0251	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.31	U	0.0221	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.31	U	0.0305	5.31	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0230	5.31	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.31	U	0.0143	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0267	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.04	J	0.0292	5.31	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	160.3M	9/20/2011	Gen Prep	DX136	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0689	1.08	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.39	U	0.0303	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	3268-87-9	OCDD	10.8	U	0.0368	10.8	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.39	U	0.0374	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39001-02-0	OCDF	10.8	U	0.0524	10.8	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.39	U	0.0330	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.39	U	0.0522	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0543	1.08	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.39	U	0.0284	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.39	U	0.0263	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-41-6	1,2,3,7,8-PECDF	5.39	U	0.0273	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.39	U	0.0202	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.39	U	0.0325	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.39	U	0.0199	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.39	U	0.0180	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.39	U	0.0232	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0258	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	160.3M	9/29/2011	Gen Prep	DX136	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	1746-01-6	2,3,7,8-TCDD	0.992	U	0.0628	0.992	ng/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.98	J	0.0679	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	3268-87-9	OCDD	2870		0.225	9.92	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	206		0.163	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39001-02-0	OCDF	30.4		0.0466	9.92	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.22	J	0.0691	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	40321-76-4	1,2,3,7,8-PECDD	1.11	J	0.0779	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	51207-31-9	2,3,7,8-TCDF	0.73	J	0.159	0.992	ng/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.02	J	0.0591	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-31-4	2,3,4,7,8-PECDF	2.07	J	0.0769	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-41-6	1,2,3,7,8-PECDF	2.36	J	0.0824	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.17	J	0.0657	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.14		0.0740	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.32	J	0.0631	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	9045M	9/24/2011	Gen Prep	DE244	3	1	pH	PH	7.21		0.0100	0.0100	pH unit				6347274.06	1908952.234	-118.70933	34.2358
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	160.3M	9/22/2011	Gen Prep	DE246	0.87	1	MOIST	MOISTURE	0.87		0.50	0.50	%				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	300.0	9/28/2011	METHOD	DE246	0.87	1	16984-48-8	FLUORIDE	0.99	U	0.79	0.99	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	314.0	9/23/2011	METHOD	DE246	0.87	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7429-90-5	ALUMINUM	9710		6.04	20.0	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7439-89-6	IRON	17600		2.61	20.0	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7439-93-2	LITHIUM	18.3		0.62	2.0	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7439-95-4	MAGNESIUM	3510		0.439	9.99	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7439-96-5	MANGANESE	240	J	0.0360	0.499	mg/kg		J	E	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-09-7	POTASSIUM	2990		11.3	49.9	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-23-5	SODIUM	137		5.94	99.9	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-24-6	STRONTIUM	15.6		0.0250	0.499	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-32-6	TITANIUM	947		0.0709	0.999	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-42-8	BORON	4.99	U	0.360	4.99	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7440-70-2	CALCIUM	2890	J	2.50	20.0	mg/kg		J	E	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6010B	9/28/2011	3050B	DE246	0.87	1	7723-14-0	PHOSPHORUS	479		0.350	9.99	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	10	7440-66-6	ZINC	634		2.82	15.1	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7782-49-2	SELENIUM	0.119	J	0.0585	0.404	mg/kg	J	J	Q, Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7439-98-7	MOLYBDENUM	1.01	J	0.0504	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-39-3	BARIUM	72.7		0.107	0.404	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7439-92-1	LEAD	55.6	J	0.0103	0.202	mg/kg		J	E	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-02-0	NICKEL	16.2	J	0.101	0.404	mg/kg		J	Q, E	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-22-4	SILVER	0.212	J	0.0143	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-28-0	THALLIUM	0.21	J	0.0303	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-36-0	ANTIMONY	3.09	J	0.0746	0.202	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-38-2	Arsenic	3.48	J	0.0807	0.404	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-41-7	BERYLLIUM	0.384	J	0.0161	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-43-9	CADMIUM	1.15	J	0.0444	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-47-3	CHROMIUM	25.3	J	0.121	0.404	mg/kg		J	E, Q, A	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-48-4	COBALT	4.81	J	0.0202	0.101	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-50-8	COPPER	13.5	J	0.0807	0.404	mg/kg		J	Q	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	6020	9/21/2011	3050B	DE246	0.87	2	7440-62-2	VANADIUM	27.6	J	0.0222	0.101	mg/kg		J	Q, A	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	7199	10/1/2011	3060A	DE246	0.87	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	7471A	9/21/2011	METHOD	DE246	0.87	1	7439-97-6	Mercury	0.0676	J	0.0070	0.0989	mg/kg	J	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/24/2011	3550B	DE246	0.87	1	84-15-1	O-TERPHENYL	2.8	J	1.5	3.5	mg/kg	J	J	S, Z	6346839.46	1908360.101	-118.71076	34.23417

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/24/2011	3550B	DE246	0.87	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/24/2011	3550B	DE246	0.87	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC15C20	EFH (C15-C20)	47	J	20	61	mg/kg	J	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC21C30	EFH (C21-C30)	410		20	61	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC30C40	EFH (C30-C40)	1100		20	61	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	1024-57-3	HEPTACHLOR EPOXIDE	1.7	U	1.5	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	1031-07-8	ENDOSULFAN SULFATE	3.4	U	0.67	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	2385-85-5	MIREX	6.6	U	6.6	6.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	309-00-2	ALDRIN	1.7	U	0.67	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-84-6	ALPHA-BHC	1.7	U	0.34	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-85-7	BETA-BHC	1.7	U	0.61	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-86-8	DELTA-BHC	1.7	U	0.36	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	33213-65-9	ENDOSULFAN II	3.4	U	1.2	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	50-29-3	4,4'-DDT	8.4	U	8.4	8.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	53494-70-5	ENDRIN KETONE	3.4	U	1.1	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	57-74-9	Chlordane	34	U	8.1	34	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	58-89-9	gamma-BHC (Lindane)	1.7	U	0.34	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	60-57-1	DIELDRIN	3.4	U	1.4	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-20-8	ENDRIN	3.4	U	1.7	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-43-5	METHOXYCHLOR	17	U	3.4	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-54-8	4,4'-DDD	5.3	U	5.3	5.3	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-55-9	4,4'-DDE	3.4	U	1.6	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	7421-93-4	ENDRIN ALDEHYDE	4	U	4.0	4.0	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	76-44-8	HEPTACHLOR	1.7	U	0.61	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	8001-35-2	TOXAPHENE	280	U	280	280	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	959-98-8	ENDOSULFAN I	1.7	U	0.44	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11096-82-5	Aroclor 1260	27		2.0	8.6	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11097-69-1	Aroclor 1254	39		1.7	8.6	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11126-42-4	Aroclor 5460	23		5.0	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.10	0.17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	93-76-5	2,4,5-T	0.49		0.082	0.17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8151A	9/29/2011	3550B	DE246	0.87	1	94-82-6	2,4-DB	14		0.62	1.7	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	100-01-6	4-NITROANILINE	840	U	330	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	106-47-8	4-CHLOROANILINE	840	U	330	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	132-64-9	DIBENZOFURAN	110	J	84	840	ug/kg	J	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	191-24-2	BENZO(G,H,I)PERYLENE	3400		84	840	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3300		84	840	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	53-70-3	DIBENZO(A,H)ANTHRACENE	970		84	840	ug/kg				6346839.46	1908360.101	-118.71076	34.23417

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	86-74-8	CARBAZOLE	1000		84	840	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8315A	9/28/2011	METHOD	DE247	6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	9012B	10/3/2011	METHOD	DE247	6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	9045M	9/26/2011	Gen Prep	DE247	6	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347241.85	1908606.851	-118.70943	34.23485
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	160.3M	9/27/2011	Gen Prep	DE247	0.83	1	MOIST	MOISTURE	0.83		0.50	0.50	%				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	300.0	9/28/2011	METHOD	DE247	0.83	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	314.0	9/27/2011	METHOD	DE247	0.83	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/30/2011	3050B	DE247	0.83	1	7439-96-5	MANGANESE	274		0.0359	0.499	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/30/2011	3050B	DE247	0.83	1	7440-24-6	STRONTIUM	15.9		0.0250	0.499	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/30/2011	3050B	DE247	0.83	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7429-90-5	ALUMINUM	12800		6.04	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7439-89-6	IRON	18100		2.61	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7439-93-2	LITHIUM	24.4		0.62	2.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7439-95-4	MAGNESIUM	4200		0.439	9.98	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-09-7	POTASSIUM	3250		11.3	49.9	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-23-5	SODIUM	70.1	J	5.94	99.8	mg/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-32-6	TITANIUM	1090		0.0709	0.998	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7440-70-2	CALCIUM	2880		2.50	20.0	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6010B	9/29/2011	3050B	DE247	0.83	1	7723-14-0	PHOSPHORUS	415		0.349	9.98	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/23/2011	3050B	DE247	0.83	5	7440-66-6	ZINC	238	J	1.40	7.49	mg/kg		J	E	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7782-49-2	SELENIUM	0.126	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7439-98-7	MOLYBDENUM	0.446	J	0.0499	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-39-3	BARIUM	96.8		0.106	0.399	mg/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7439-92-1	LEAD	7.45	J	0.0102	0.200	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-02-0	NICKEL	11.5	J	0.0998	0.399	mg/kg		J	E, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-22-4	SILVER	0.0311	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-28-0	THALLIUM	0.287	J	0.0300	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-36-0	ANTIMONY	0.133	J	0.0739	0.200	mg/kg	J	J	Q, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-38-2	Arsenic	4.34	J	0.0799	0.399	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-41-7	BERYLLIUM	0.586	J	0.0160	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-43-9	CADMIUM	0.239	J	0.0439	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-47-3	CHROMIUM	16.9	J	0.120	0.399	mg/kg		J	E, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-48-4	COBALT	6.11	J	0.0200	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-50-8	COPPER	9.21	J	0.0799	0.399	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	6020	9/22/2011	3050B	DE247	0.83	2	7440-62-2	VANADIUM	33.8	J	0.0220	0.0998	mg/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	7199	10/4/2011	3060A	DE247	0.83	1	18540-29-9	HEXAVALENT CHROMIUM	0.76	J	0.20	0.98	mg/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	7471A	9/22/2011	METHOD	DE247	0.83	1	7439-97-6	Mercury	0.0993	UJ	0.0070	0.0993	mg/kg	J	UJ	B, FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.069	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	50-29-3	4,4'-DDT	1.1	J	0.067	0.34	ug/kg		J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	57-74-9	Chlordane	1.4	J	0.81	3.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	58-89-9	gamma-BHC (Lindane)	0.041	J	0.034	0.17	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-54-8	4,4'-DDD	0.34	U	0.086	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-55-9	4,4'-DDE	0.28	J	0.067	0.34	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.068	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11096-82-5	Aroclor 1260	0.9	J	0.39	1.7	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-76-5	2,4,5-T	0.77	J	0.083	0.17	ug/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	94-82-6	2,4-DB	3.1	J	0.62	1.7	ug/kg		J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120	J	17	340	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	50-32-8	BENZO(A)PYRENE	6		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	56-55-3	BENZO(A)ANTHRACENE	5		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	85-01-8	PHENANTHRENE	3.3		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	85-68-7	Butylbenzylphthalate	8.7	J	6.1	18	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	90-12-0	1-METHYLNAPHTHALENE	0.96	J	0.68	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	91-20-3	NAPHTHALENE	2.7		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	9012B	10/4/2011	METHOD	DE251	1.8	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	9045M	10/6/2011	Gen Prep	DE251	1.8	1	pH	PH	6.4		0.0100	0.0100	pH unit				6347090.19	1908488.129	-118.70993	34.23453
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	160.3M	9/30/2011	Gen Prep	DE255	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	1625C	10/6/2011	3546	DE255	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	35.1	U	17.6	35.1	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	300.0	10/5/2011	METHOD	DE255	5.1	1	14797-55-8	Nitrate-NO3	3.5		0.83	1.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	300.0	10/5/2011	METHOD	DE255	5.1	1	16984-48-8	FLUORIDE	2.5	J	0.83	1.0	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	314.0	10/6/2011	METHOD	DE255	5.1	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7429-90-5	ALUMINUM	15000		6.19	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-89-6	IRON	18600		2.67	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-93-2	LITHIUM	23.8		0.63	2.0	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-95-4	MAGNESIUM	4210		0.450	10.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-96-5	MANGANESE	231		0.0368	0.512	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-09-7	POTASSIUM	2640		11.6	51.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-23-5	SODIUM	107		6.09	102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-24-6	STRONTIUM	18.1		0.0256	0.512	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-32-6	TITANIUM	1080		0.0726	1.02	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-42-8	BORON	5.75		0.368	5.12	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-67-7	Zirconium	0.923	J	0.471	5.12	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-70-2	CALCIUM	3920		2.56	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7723-14-0	PHOSPHORUS	265		0.358	10.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7782-49-2	SELENIUM	0.0995	J	0.0593	0.409	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7439-98-7	MOLYBDENUM	0.525		0.0512	0.102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-39-3	BARIUM	97	J	0.108	0.409	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7439-92-1	LEAD	6.25	J	0.0104	0.205	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-02-0	NICKEL	10.3	J	0.102	0.409	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-22-4	SILVER	0.0266	J	0.0145	0.102	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-28-0	THALLIUM	0.288		0.0307	0.102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-36-0	ANTIMONY	0.101	J	0.0757	0.205	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-38-2	Arsenic	5.03		0.0818	0.409	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-41-7	BERYLLIUM	0.701		0.0164	0.102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-43-9	CADMIUM	0.0854	J	0.0450	0.102	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-47-3	CHROMIUM	16		0.123	0.409	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-48-4	COBALT	5.63	J	0.0205	0.102	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-50-8	COPPER	6.64	J	0.0818	0.409	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-62-2	VANADIUM	34.1	J	0.0225	0.102	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-66-6	ZINC	66.6	J	0.573	3.07	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	7199	10/8/2011	3060A	DE255	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	7471A	9/30/2011	METHOD	DE255	5.1	1	7439-97-6	Mercury	0.103	UJ	0.0072	0.103	mg/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/11/2011	3550B	DE255	5.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/11/2011	3550B	DE255	5.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/11/2011	3550B	DE255	5.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/3/2011	METHOD	DE255	5.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/3/2011	METHOD	DE255	5.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015B	10/3/2011	METHOD	DE255	5.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/5/2011	METHOD	DE255	5.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/5/2011	METHOD	DE255	5.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/5/2011	METHOD	DE255	5.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/8/2011	3550B	DE255	5.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/8/2011	3550B	DE255	5.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/8/2011	3550B	DE255	5.1	1	PHCC21C30	EFH (C21-C30)	2.6	U	0.42	2.600000000(	mg/kg		U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/8/2011	3550B	DE255	5.1	1	PHCC30C40	EFH (C30-C40)	4.4	U	0.42	4.400000000(	mg/kg		U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	10/8/2011	3550B	DE255	5.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8015M	9/29/2011	5035	DE255	5.1	24.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8082	10/8/2011	3550B	DE255	5.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	84-74-2	Di-n-butylphthalate	17	J	17	170	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	86-74-8	CARBAZOLE	64	J	17	170	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	129-00-0	PYRENE	9900	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	205-99-2	BENZO(B)FLUORANTHENE	4300	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	206-44-0	FLUORANTHENE	12000	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	207-08-9	BENZO(K)FLUORANTHENE	2300	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	218-01-9	CHRYSENE	4300	J	33	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	50-32-8	BENZO(A)PYRENE	2800	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	56-55-3	BENZO(A)ANTHRACENE	2900	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	85-01-8	PHENANTHRENE	9700	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	120-12-7	ANTHRACENE	680	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	191-24-2	BENZO(G,H,I)PERYLENE	1100	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1300	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	208-96-8	ACENAPHTHYLENE	37	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	380	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	83-32-9	ACENAPHTHENE	650	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	86-73-7	FLUORENE	390	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	90-12-0	1-METHYLNAPHTHALENE	62	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	91-20-3	NAPHTHALENE	120	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	91-57-6	2-METHYLNAPHTHALENE	47	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	9012B	9/27/2011	METHOD	DE245	0.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	9045M	9/26/2011	Gen Prep	DE245	0.8	1	pH	PH	7.38		0.0100	0.0100	pH unit				6346607.03	1908267.488	-118.71152	34.23391
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	300.0	9/24/2011	METHOD	DE245	1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	314.0	9/24/2011	METHOD	DE245	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/28/2011	3050B	DE245	1	5	7439-89-6	IRON	31300		12.8	98.1	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7429-90-5	ALUMINUM	13300		5.93	19.6	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-93-2	LITHIUM	22.7		0.61	2.0	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-95-4	MAGNESIUM	3900		0.431	9.81	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-96-5	MANGANESE	325		0.0353	0.490	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-09-7	POTASSIUM	3680		11.1	49.0	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-23-5	SODIUM	80	J	5.84	98.1	mg/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-24-6	STRONTIUM	17.8		0.0245	0.490	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-31-5	TIN	9.81	U	0.314	9.81	mg/kg	J	U	B	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-32-6	TITANIUM	1120		0.0696	0.981	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	J	U	B	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-70-2	CALCIUM	3300		2.45	19.6	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7723-14-0	PHOSPHORUS	947		0.343	9.81	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	5	7440-47-3	CHROMIUM	174	J	0.300	1.00	mg/kg		J	Q, E, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	5	7440-66-6	ZINC	205	J	1.40	7.50	mg/kg		J	E, Q, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7439-92-1	LEAD	32.8	J	0.0102	0.200	mg/kg		J	E, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7782-49-2	SELENIUM	0.0945	J	0.0580	0.400	mg/kg	J	J	Q, Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7439-98-7	MOLYBDENUM	3.35	J	0.0500	0.100	mg/kg		J	E, Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-39-3	BARIUM	113	J	0.106	0.400	mg/kg		J	A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-02-0	NICKEL	23.3		0.100	0.400	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-22-4	SILVER	0.0872	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-28-0	THALLIUM	0.329		0.0300	0.100	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-36-0	ANTIMONY	0.554	UJ	0.0740	0.554000000	mg/kg		UJ	B, Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-38-2	Arsenic	7.02	J	0.0800	0.400	mg/kg		J	E	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-41-7	BERYLLIUM	0.618		0.0160	0.100	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-43-9	CADMIUM	0.573	J	0.0440	0.100	mg/kg		J	E, Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-48-4	COBALT	7.5	J	0.0200	0.100	mg/kg		J	Q, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-50-8	COPPER	20.5	J	0.0800	0.400	mg/kg		J	E	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7440-62-2	VANADIUM	40.4	J	0.0220	0.100	mg/kg		J	A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	7199	9/30/2011	3060A	DE245	1	1	18540-29-9	HEXAVALENT CHROMIUM	9.2		0.20	1.0	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	7471A	9/21/2011	METHOD	DE245	1	1	7439-97-6	Mercury	0.0991	U	0.0070	0.0991	mg/kg	J	U	B	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/23/2011	3550B	DE245	1	1	84-15-1	O-TERPHENYL	3.4	J	1.5	3.5	mg/kg	J	J	S, Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/23/2011	3550B	DE245	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/23/2011	3550B	DE245	1	1	92-94-4	p-Terphenyl	2.4	J	1.5	3.5	mg/kg	J	J	S, Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/19/2011	METHOD	DE245	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/19/2011	METHOD	DE245	1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015B	9/19/2011	METHOD	DE245	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/24/2011	3550B	DE245	1	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/24/2011	3550B	DE245	1	10	PHCC15C20	EFH (C15-C20)	24		4.0	12	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/24/2011	3550B	DE245	1	10	PHCC21C30	EFH (C21-C30)	130		4.0	12	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/24/2011	3550B	DE245	1	10	PHCC30C40	EFH (C30-C40)	210		4.0	12	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/24/2011	3550B	DE245	1	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/20/2011	METHOD	DE245	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/20/2011	METHOD	DE245	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8015M	9/20/2011	METHOD	DE245	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.42	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	1031-07-8	ENDOSULFAN SULFATE	4.6	U	4.6	4.6	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	2385-85-5	MIREX	1.7	U	1.5	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	319-84-6	ALPHA-BHC	0.25	J	0.17	0.84	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	319-86-8	DELTA-BHC	0.32	J	0.18	0.84	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	50-29-3	4,4'-DDT	3.6	U	3.6	3.6	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	57-74-9	Chlordane	4.9	J	4.0	17	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-20-8	ENDRIN	1.7	U	1.2	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-54-8	4,4'-DDD	3.3	U	3.3	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-55-9	4,4'-DDE	1.7	U	0.62	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	8001-35-2	TOXAPHENE	160	U	160	160	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11096-82-5	Aroclor 1260	7.8		0.39	1.7	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11097-69-1	Aroclor 1254	5.3		0.33	1.7	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11126-42-4	Aroclor 5460	12		1.0	3.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	330	1000	ug/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	92-87-5	BENZIDINE	3300	R	1200	3300	ug/kg	U	R	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.9	J	6.0	18	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	218-01-9	CHRYSENE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	85-68-7	Butylbenzylphthalate	18	UJ	6.0	18	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C SIM	10/8/2011	3550B	DE252	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	9012B	10/5/2011	METHOD	DE252	1.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	9045M	10/7/2011	Gen Prep	DE252	1.3	1	pH	PH	7		0.0100	0.0100	pH unit				6346853.1	1908463.905	-118.71071	34.23445
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	300.0	10/1/2011	METHOD	DE252	1	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346902.97	1908670.142	-118.71055	34.23502

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	314.0	10/1/2011	METHOD	DE252	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/6/2011	3050B	DE252	1	1	7439-89-6	IRON	22600		2.64	20.2	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7429-90-5	ALUMINUM	17100		6.05	20.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-93-2	LITHIUM	27.8		0.62	2.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-95-4	MAGNESIUM	5170		0.440	10.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-96-5	MANGANESE	342		0.0360	0.500	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-09-7	POTASSIUM	4350	J	11.3	50.0	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-23-5	SODIUM	66.4	J	5.95	100	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-24-6	STRONTIUM	20.2		0.0250	0.500	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-32-6	TITANIUM	1380		0.0710	1.00	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-42-8	BORON	9.89		0.360	5.00	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-67-7	Zirconium	4.19	J	0.460	5.00	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-70-2	CALCIUM	3120		2.50	20.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7723-14-0	PHOSPHORUS	392		0.350	10.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7782-49-2	SELENIUM	0.212	J	0.0569	0.392	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7439-98-7	MOLYBDENUM	0.798	J	0.0490	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-39-3	BARIUM	140		0.104	0.392	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7439-92-1	LEAD	13.1	J	0.0100	0.196	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-02-0	NICKEL	20.3	J	0.0981	0.392	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-22-4	SILVER	0.0543	J	0.0139	0.0981	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-28-0	THALLIUM	0.365	J	0.0294	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-36-0	ANTIMONY	0.159	J	0.0726	0.196	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-38-2	Arsenic	7.57	J	0.0785	0.392	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-41-7	BERYLLIUM	0.768	J	0.0157	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-43-9	CADMIUM	0.228	J	0.0431	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-47-3	CHROMIUM	25.9	J	0.118	0.392	mg/kg		J	Q, A	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-48-4	COBALT	8.78	J	0.0196	0.0981	mg/kg		J	E, Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-50-8	COPPER	13.6	J	0.0785	0.392	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-62-2	VANADIUM	56.2	J	0.0216	0.0981	mg/kg		J	E, Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-66-6	ZINC	82.6	J	0.549	2.94	mg/kg		J	E	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	7199	10/6/2011	3060A	DE252	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	U	0.20	0.99	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	7471A	9/28/2011	METHOD	DE252	1	1	7439-97-6	Mercury	0.011	J	0.0070	0.0999	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-56-1	METHANOL	440	J	100	510	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC15C20	EFH (C15-C20)	0.48	J	0.40	1.2	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC21C30	EFH (C21-C30)	4		0.40	1.2	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC30C40	EFH (C30-C40)	12		0.40	1.2	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/1/2011	METHOD	DE252	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/1/2011	METHOD	DE252	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/1/2011	METHOD	DE252	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	2385-85-5	MIREX	0.34	U	0.18	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	50-29-3	4,4'-DDT	0.34	U	0.16	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	72-55-9	4,4'-DDE	0.34	U	0.17	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8081A	10/7/2011	3550B	DE252	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11096-82-5	Aroclor 1260	1	J	0.39	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11097-69-1	Aroclor 1254	2.7		0.33	1.7	ug/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.3	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8082	10/3/2011	3550B	DE252	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0439	5.22	ng/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	51207-31-9	2,3,7,8-TCDF	0.0521	J	0.0513	1.04	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0615	J	0.0389	5.22	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0225	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0369	J	0.0253	5.22	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0276	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.038	J	0.0353	5.22	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0216	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0308	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0335	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0251	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	160.3M	9/20/2011	Gen Prep	DX135	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0691	1.01	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.07	U	0.0323	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	3268-87-9	OCDD	10.1	U	0.0616	10.1	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.07	U	0.0614	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	39001-02-0	OCDF	10.1	U	0.0686	10.1	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07	U	0.0335	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	40321-76-4	1,2,3,7,8-PECDD	0.0556	J	0.0492	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0523	1.01	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0602	J	0.0480	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-31-4	2,3,4,7,8-PECDF	5.07	U	0.0247	5.07	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-41-6	1,2,3,7,8-PECDF	0.0486	J	0.0262	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.07	U	0.0234	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0342	J	0.0328	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.07	U	0.0251	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.07	U	0.0260	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.07	U	0.0267	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0304	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	160.3M	9/20/2011	Gen Prep	DX135	5.9	1	MOIST	MOISTURE	5.9		0.50	0.50	%				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.103	1.06	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0392	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	3268-87-9	OCDD	10.6	U	0.0643	10.6	ng/kg	JB	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0716	5.29	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	39001-02-0	OCDF	10.6	U	0.0934	10.6	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0409	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0663	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0797	1.06	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0470	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0359	5.29	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	57117-41-6	1,2,3,7,8-PECDF	0.0569	J	0.0386	5.29	ng/kg	JQ	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0378	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0417	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0299	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0374	5.29	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0418	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0340	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/26/2011	3050B	DE243	2.1	1	7439-95-4	MAGNESIUM	4110		0.441	10.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7782-49-2	SELENIUM	0.0791	J	0.0570	0.393	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-98-7	MOLYBDENUM	0.573	J	0.0491	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-39-3	BARIUM	106		0.104	0.393	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-92-1	LEAD	15		0.0100	0.196	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-02-0	NICKEL	10	J	0.0982	0.393	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-22-4	SILVER	0.0389	J	0.0139	0.0982	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-28-0	THALLIUM	0.175	J	0.0295	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-36-0	ANTIMONY	0.196	UJ	0.0727	0.196	mg/kg	J	UJ	B, Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-38-2	Arsenic	2.67		0.0786	0.393	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-41-7	BERYLLIUM	0.313	J	0.0157	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-43-9	CADMIUM	0.255	J	0.0432	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-47-3	CHROMIUM	14.5	J	0.118	0.393	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-48-4	COBALT	6.65	J	0.0196	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-50-8	COPPER	13.4	J	0.0786	0.393	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-62-2	VANADIUM	41.1	J	0.0216	0.0982	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-66-6	ZINC	140		0.550	2.95	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	7199	9/27/2011	3060A	DE243	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	7471A	9/19/2011	METHOD	DE243	2.1	1	7439-97-6	Mercury	0.0543	J	0.0072	0.102	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	20	50-29-3	4,4'-DDT	4.6	J	1.3	6.9	ug/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.76	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	2385-85-5	MIREX	1.7	U	0.60	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	33213-65-9	ENDOSULFAN II	1.7	U	0.50	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	60-57-1	DIELDRIN	1.7	U	0.46	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-20-8	ENDRIN	1.7	U	0.49	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-54-8	4,4'-DDD	1.7	U	0.53	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-55-9	4,4'-DDE	1.7	U	1.6	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	8001-35-2	TOXAPHENE	35	U	35	35	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11096-82-5	Aroclor 1260	8.2	J	0.40	1.7	ug/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11097-69-1	Aroclor 1254	12	J	0.34	1.7	ug/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11126-42-4	Aroclor 5460	22		1.0	3.4	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12672-29-6	Aroclor 1248	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	53469-21-9	Aroclor 1242	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-82-6	2,4-DB	4.6		0.63	1.7	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	9045M	9/22/2011	Gen Prep	DE243	0.75	1	pH	PH	6.04		0.0100	0.0100	pH unit				6347236.11	1908400.424	-118.70945	34.23429
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	300.0	9/21/2011	METHOD	DE243	1	1	16984-48-8	FLUORIDE	1.6	J	0.79	0.99	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	314.0	9/16/2011	METHOD	DE243	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/26/2011	3050B	DE243	1	1	7439-95-4	MAGNESIUM	3840		0.427	9.71	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7429-90-5	ALUMINUM	11700		5.88	19.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7439-89-6	IRON	16800	J	2.53	19.4	mg/kg		J	A	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7439-93-2	LITHIUM	20.7		0.60	1.9	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7439-96-5	MANGANESE	248		0.0350	0.486	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-09-7	POTASSIUM	3230	J	11.0	48.6	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-23-5	SODIUM	74.3	J	5.78	97.1	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-24-6	STRONTIUM	13.4		0.0243	0.486	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-32-6	TITANIUM	1050		0.0690	0.971	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-42-8	BORON	4.86	U	0.350	4.86	mg/kg	J	U	F	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-67-7	Zirconium	2.59	J	0.447	4.86	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7440-70-2	CALCIUM	2560		2.43	19.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6010B	9/24/2011	3050B	DE243	1	1	7723-14-0	PHOSPHORUS	397		0.340	9.71	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7782-49-2	SELENIUM	0.155	J	0.0563	0.389	mg/kg	J	J	Q, Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7439-98-7	MOLYBDENUM	0.804	J	0.0486	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-39-3	BARIUM	95.3		0.103	0.389	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7439-92-1	LEAD	25.8		0.0099	0.194	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-02-0	NICKEL	13.2	J	0.0971	0.389	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-22-4	SILVER	0.0497	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-28-0	THALLIUM	0.273	J	0.0291	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-36-0	ANTIMONY	0.287	UJ	0.0719	0.287000000	mg/kg		UJ	B, Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-38-2	Arsenic	10.5		0.0777	0.389	mg/kg				6347305.06	1908726.319	-118.70923	34.23518

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-41-7	BERYLLIUM	0.636	J	0.0155	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-43-9	CADMIUM	0.285	J	0.0427	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-47-3	CHROMIUM	18.1	J	0.117	0.389	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-48-4	COBALT	6.34	J	0.0194	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-50-8	COPPER	10.4	J	0.0777	0.389	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-62-2	VANADIUM	44	J	0.0214	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-66-6	ZINC	92.4		0.544	2.91	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	7199	9/27/2011	3060A	DE243	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	7471A	9/19/2011	METHOD	DE243	1	1	7439-97-6	Mercury	0.0193	J	0.0068	0.0963	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	20	50-29-3	4,4'-DDT	22		1.3	6.9	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	20	72-55-9	4,4'-DDE	9		1.3	6.9	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.51	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	2385-85-5	MIREX	1.7	U	0.43	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	33213-65-9	ENDOSULFAN II	1.7	U	0.44	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	57-74-9	Chlordane	17	U	4.0	17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	60-57-1	DIELDRIN	1.7	U	1.4	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-20-8	ENDRIN	1.7	U	0.37	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-54-8	4,4'-DDD	1.7	U	1.5	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.90	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	8001-35-2	TOXAPHENE	34	U	34	34	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11096-82-5	Aroclor 1260	24		2.0	8.6	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11097-69-1	Aroclor 1254	48		1.7	8.6	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11126-42-4	Aroclor 5460	44		5.1	17	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	93-76-5	2,4,5-T	0.33	U	0.33	0.33	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8151A	9/22/2011	3550B	DE243	1	1	94-82-6	2,4-DB	8.1	U	8.1	8.1	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.092	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	50-29-3	4,4'-DDT	0.34	U	0.25	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.091	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.073	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.082	0.34	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11097-69-1	Aroclor 1254	2.5		0.33	1.7	ug/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11126-42-4	Aroclor 5460	2.9	J	1.0	3.3	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	1918-00-9	DICAMBA	0.48	J	0.40	1.2	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	94-74-6	MCPA	280	U	280	280	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8151A	9/22/2011	3550B	DE243	1.1	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18		6.1	18	ug/kg	J			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	218-01-9	CHRYSENE	0.46	J	0.34	1.7	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	9045M	9/22/2011	Gen Prep	DE243	1.1	1	pH	PH	6.82		0.0100	0.0100	pH unit				6347314.82	1908432.015	-118.70919	34.23438
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	160.3M	9/20/2011	Gen Prep	DX136	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0685	1.07	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0334	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	3268-87-9	OCDD	10.7	U	0.0379	10.7	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	9012B	9/22/2011	METHOD	DE244	8.7	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	9045M	9/24/2011	Gen Prep	DE244	8.7	1	pH	PH	7.14		0.0100	0.0100	pH unit				6347295.36	1908964.639	-118.70926	34.23584
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	300.0	9/25/2011	METHOD	DE244	3	1	16984-48-8	FLUORIDE	13.5	J	0.82	1.0	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	314.0	9/20/2011	METHOD	DE244	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7429-90-5	ALUMINUM	12000		6.00	19.8	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7439-89-6	IRON	15500	J	2.59	19.8	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7439-93-2	LITHIUM	23.5		0.61	2.0	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7439-96-5	MANGANESE	342		0.0357	0.496	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-09-7	POTASSIUM	1980		11.2	49.6	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-23-5	SODIUM	334		5.90	99.1	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-24-6	STRONTIUM	11.4		0.0248	0.496	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-67-7	Zirconium	2.5	J	0.456	4.96	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-70-2	CALCIUM	1450		2.48	19.8	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7723-14-0	PHOSPHORUS	127		0.347	9.91	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7439-95-4	MAGNESIUM	3750		0.436	9.91	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/25/2011	3050B	DE244	3	1	7440-42-8	BORON	6.94		0.357	4.96	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6010B	9/27/2011	3050B	DE244	3	1	7440-32-6	TITANIUM	1110		0.0711	1.00	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7439-92-1	LEAD	6.49	J	0.0101	0.198	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-02-0	NICKEL	11.6		0.0991	0.397	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-22-4	SILVER	0.0326	J	0.0141	0.0991	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-28-0	THALLIUM	0.309		0.0297	0.0991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-36-0	ANTIMONY	0.0883	J	0.0734	0.198	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-38-2	Arsenic	15.7	J	0.0793	0.397	mg/kg		J	E	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-41-7	BERYLLIUM	0.697		0.0159	0.0991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-43-9	CADMIUM	0.0923	J	0.0436	0.0991	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-48-4	COBALT	10.6	J	0.0198	0.0991	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-50-8	COPPER	7.61	J	0.0793	0.397	mg/kg		J	Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-66-6	ZINC	57.5	J	0.555	2.97	mg/kg		J	E, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	5	7440-47-3	CHROMIUM	11.9		0.297	0.991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	5	7440-62-2	VANADIUM	31.2	J	0.0545	0.248	mg/kg		J	E, Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7782-49-2	SELENIUM	0.0604	J	0.0575	0.397	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7439-98-7	MOLYBDENUM	0.855		0.0496	0.0991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-39-3	BARIUM	85.3	J	0.105	0.397	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6850	9/19/2011	METHOD	DE244	3	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	7199	9/28/2011	3060A	DE244	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	7471A	9/21/2011	METHOD	DE244	3	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/21/2011	5035	DE244	3	24.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC21C30	EFH (C21-C30)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC30C40	EFH (C30-C40)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	9012B	10/3/2011	METHOD	DE247	6.6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	9045M	9/26/2011	Gen Prep	DE247	6.6	1	pH	PH	7.78		0.0100	0.0100	pH unit				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	1625C	9/29/2011	3546	DE247	6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.4	34.9	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	300.0	9/29/2011	METHOD	DE247	6	1	14797-55-8	Nitrate-NO3	1.5	J	0.85	1.6	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	300.0	9/29/2011	METHOD	DE247	6	1	16984-48-8	FLUORIDE	3.7	J	0.85	1.1	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	314.0	10/4/2011	METHOD	DE247	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/30/2011	3050B	DE247	6	1	7439-96-5	MANGANESE	303		0.0375	0.521	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/30/2011	3050B	DE247	6	1	7440-24-6	STRONTIUM	18.1		0.0261	0.521	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/30/2011	3050B	DE247	6	1	7440-42-8	BORON	5.21	U	0.375	5.21	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7429-90-5	ALUMINUM	15200		6.31	20.9	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7439-89-6	IRON	20200		2.72	20.9	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7439-93-2	LITHIUM	28.6		0.65	2.1	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7439-95-4	MAGNESIUM	5350		0.459	10.4	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-09-7	POTASSIUM	2560		11.8	52.1	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-23-5	SODIUM	72.2	J	6.21	104	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-32-6	TITANIUM	1200		0.0741	1.04	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-67-7	Zirconium	5.21	U	0.480	5.21	mg/kg	J	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7440-70-2	CALCIUM	4060		2.61	20.9	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/29/2011	3050B	DE247	6	1	7723-14-0	PHOSPHORUS	332		0.365	10.4	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7782-49-2	SELENIUM	0.088	J	0.0611	0.421	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7439-98-7	MOLYBDENUM	0.421	J	0.0527	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-39-3	BARIUM	108		0.112	0.421	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7439-92-1	LEAD	5.22	J	0.0107	0.211	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-02-0	NICKEL	14.6	J	0.105	0.421	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-22-4	SILVER	0.0255	J	0.0150	0.105	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-28-0	THALLIUM	0.317	J	0.0316	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-36-0	ANTIMONY	0.105	J	0.0779	0.211	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-38-2	Arsenic	5.9	J	0.0843	0.421	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-41-7	BERYLLIUM	0.667	J	0.0169	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-43-9	CADMIUM	0.111	J	0.0463	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-47-3	CHROMIUM	20.3	J	0.126	0.421	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-48-4	COBALT	7.55	J	0.0211	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-50-8	COPPER	9.24	J	0.0843	0.421	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-62-2	VANADIUM	39.3	J	0.0232	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6020	9/22/2011	3050B	DE247	6	2	7440-66-6	ZINC	83.8	J	0.590	3.16	mg/kg		J	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	7199	10/4/2011	3060A	DE247	6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	7471A	9/22/2011	METHOD	DE247	6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/23/2011	METHOD	DE247	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/27/2011	3550B	DE247	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/27/2011	3550B	DE247	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/27/2011	3550B	DE247	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/23/2011	METHOD	DE247	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015B	9/23/2011	METHOD	DE247	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	5035	DE247	6	23.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.1	18	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	129-00-0	PYRENE	3		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	5.3		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	206-44-0	FLUORANTHENE	3.7		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-39-3	BARIUM	71		0.103	0.388	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-22-4	SILVER	0.0276	J	0.0138	0.0970	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-28-0	THALLIUM	0.215		0.0291	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-38-2	Arsenic	3.49	J	0.0776	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-41-7	BERYLLIUM	0.396		0.0155	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-43-9	CADMIUM	0.166		0.0427	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-47-3	CHROMIUM	13.3	J	0.116	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-48-4	COBALT	4.44	J	0.0194	0.0970	mg/kg		J	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-50-8	COPPER	7.2	J	0.0776	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-62-2	VANADIUM	26.6	J	0.0213	0.0970	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-66-6	ZINC	61.4		0.543	2.91	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7439-92-1	LEAD	12.1	J	0.0099	0.194	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7440-02-0	NICKEL	8.08	J	0.0970	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7440-36-0	ANTIMONY	0.194	UJ	0.0718	0.194	mg/kg	U	UJ	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6850	10/5/2011	METHOD	DE251	1.8	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	7199	10/5/2011	3060A	DE251	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	7471A	9/27/2011	METHOD	DE251	1.8	1	7439-97-6	Mercury	0.0513	J	0.0068	0.0974	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/30/2011	METHOD	DE251	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/29/2011	METHOD	DE251	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/29/2011	METHOD	DE251	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC15C20	EFH (C15-C20)	11		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC21C30	EFH (C21-C30)	32		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC30C40	EFH (C30-C40)	88		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	5	50-29-3	4,4'-DDT	14		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	5	72-55-9	4,4'-DDE	11		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.22	U	0.22	0.22	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.22	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	309-00-2	ALDRIN	0.12	J	0.067	0.17	ug/kg	J	J	S, Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	319-84-6	ALPHA-BHC	0.059	J	0.035	0.17	ug/kg	J	J	S, Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	33213-65-9	ENDOSULFAN II	0.35	U	0.26	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	53494-70-5	ENDRIN KETONE	0.37	U	0.37	0.37	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	57-74-9	Chlordane	3.5	U	2.6	3.5	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	60-57-1	DIELDRIN	0.44	U	0.44	0.44	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	72-20-8	ENDRIN	0.35	U	0.077	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.74	U	0.74	0.74	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	76-44-8	HEPTACHLOR	0.17	U	0.082	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11096-82-5	Aroclor 1260	6.2		0.40	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11097-69-1	Aroclor 1254	9.8		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11126-42-4	Aroclor 5460	12		1.0	3.4	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8082	10/1/2011	3550B	DE251	1.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	93-76-5	2,4,5-T	0.23	U	0.23	0.23	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8151A	10/5/2011	3550B	DE251	1.8	1	94-82-6	2,4-DB	11		0.63	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	120-12-7	ANTHRACENE	0.68	J	0.34	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	129-00-0	PYRENE	8.5		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	206-44-0	FLUORANTHENE	13		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	207-08-9	BENZO(K)FLUORANTHENE	8.8		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.34	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	218-01-9	CHRYSENE	7.9		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.291	J	0.0543	4.83	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	40321-76-4	1,2,3,7,8-PECDD	0.337	J	0.0568	4.83	ng/kg	JBQ	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	51207-31-9	2,3,7,8-TCDF	0.577	J	0.121	0.966	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.463	J	0.0657	4.83	ng/kg	JQ	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	57117-31-4	2,3,4,7,8-PECDF	1.13	J	0.0675	4.83	ng/kg	JB	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	57117-41-6	1,2,3,7,8-PECDF	2.25	J	0.0642	4.83	ng/kg	JB	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.724	J	0.0661	4.83	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.946	J	0.0523	4.83	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.662	J	0.0683	4.83	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89		0.0327	4.83	ng/kg	B			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	70648-26-9	1,2,3,4,7,8-HXCDF	9.31		0.0798	4.83	ng/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.217	J	0.0815	4.83	ng/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	300.0	9/24/2011	METHOD	DE245	0.8	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	314.0	9/24/2011	METHOD	DE245	0.8	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7429-90-5	ALUMINUM	12000		5.92	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7439-89-6	IRON	18700		2.55	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7439-93-2	LITHIUM	24.8		0.61	2.0	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7439-95-4	MAGNESIUM	3950		0.431	9.79	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7439-96-5	MANGANESE	267		0.0352	0.489	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-09-7	POTASSIUM	3430		11.1	48.9	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-23-5	SODIUM	70.3	J	5.82	97.9	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-24-6	STRONTIUM	10.9		0.0245	0.489	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-32-6	TITANIUM	1150		0.0695	0.979	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-42-8	BORON	4.89	UJ	0.352	4.89	mg/kg	J	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-70-2	CALCIUM	2680		2.45	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7723-14-0	PHOSPHORUS	377		0.343	9.79	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7439-92-1	LEAD	27.3	J	0.0102	0.200	mg/kg		J	E, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-66-6	ZINC	159	J	0.559	2.99	mg/kg		J	E, Q, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7782-49-2	SELENIUM	0.0766	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7439-98-7	MOLYBDENUM	0.405	J	0.0499	0.0998	mg/kg		J	FD, E, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-39-3	BARIUM	96.3	J	0.106	0.399	mg/kg		J	A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-02-0	NICKEL	8.66		0.0998	0.399	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-22-4	SILVER	0.0463	J	0.0142	0.0998	mg/kg	J	J	FD, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-28-0	THALLIUM	0.3		0.0299	0.0998	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-36-0	ANTIMONY	0.216	UJ	0.0739	0.216000000	mg/kg		UJ	FD, B, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-38-2	Arsenic	4.24	J	0.0798	0.399	mg/kg		J	FD, E	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-41-7	BERYLLIUM	0.584		0.0160	0.0998	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-43-9	CADMIUM	0.209	J	0.0439	0.0998	mg/kg		J	E, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-47-3	CHROMIUM	16.5	J	0.120	0.399	mg/kg		J	Q, E, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-48-4	COBALT	5.46	J	0.0200	0.0998	mg/kg		J	Q, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-50-8	COPPER	7.06	J	0.0798	0.399	mg/kg		J	E	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-62-2	VANADIUM	31.4	J	0.0220	0.0998	mg/kg		J	A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	7199	9/30/2011	3060A	DE245	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.20	1.0	mg/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	7471A	9/21/2011	METHOD	DE245	0.8	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	67-56-1	METHANOL	440	J	100	500	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC15C20	EFH (C15-C20)	5.4	J	0.81	2.4	mg/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC21C30	EFH (C21-C30)	34		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC30C40	EFH (C30-C40)	50		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.086	J	0.034	0.17	ug/kg	J	J	FD, S, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	2385-85-5	MIREX	0.57	U	0.57	0.57	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	319-86-8	DELTA-BHC	0.048	J	0.036	0.17	ug/kg	J	J	S, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	50-29-3	4,4'-DDT	0.89	U	0.89	0.89	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	57-74-9	Chlordane	2.3	J	0.81	3.4	ug/kg	J	J	FD, S, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	60-57-1	DIELDRIN	0.34	U	0.15	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	72-20-8	ENDRIN	0.34	U	0.23	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	72-43-5	METHOXYCHLOR	11	U	11	11	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	72-54-8	4,4'-DDD	0.66	U	0.66	0.66	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	72-55-9	4,4'-DDE	0.34	U	0.14	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	8001-35-2	TOXAPHENE	12	U	12	12	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8081A	9/29/2011	3550B	DE245	0.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11096-82-5	Aroclor 1260	3		0.39	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11097-69-1	Aroclor 1254	2		0.33	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11126-42-4	Aroclor 5460	8.6	J	1.0	3.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8082	9/24/2011	3550B	DE245	0.8	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	1918-00-9	DICAMBA	0.71	J	0.40	1.2	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	93-76-5	2,4,5-T	0.17	U	0.15	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346607.03

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	94-82-6	2,4-DB	2.4	UJ	2.4	2.4	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370		17	330	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	117-84-0	Di-n-octylphthalate	170	UJ	17	170	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.77	J	0.67	1.7	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	218-01-9	CHRYSENE	0.35	J	0.33	1.7	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	85-68-7	Butylbenzylphthalate	29	J	6.0	18	ug/kg		J	FD	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	9012B	10/5/2011	METHOD	DE252	1.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	9045M	10/7/2011	Gen Prep	DE252	1.1	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	300.0	10/1/2011	METHOD	DE252	1.3	1	16984-48-8	FLUORIDE	4	J	0.80	1.0	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	314.0	10/1/2011	METHOD	DE252	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/6/2011	3050B	DE252	1.3	1	7439-89-6	IRON	20900		2.62	20.1	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7429-90-5	ALUMINUM	14600		6.13	20.3	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-93-2	LITHIUM	23.1		0.63	2.0	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-95-4	MAGNESIUM	4660		0.446	10.1	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-96-5	MANGANESE	267		0.0365	0.507	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-09-7	POTASSIUM	2460	J	11.4	50.7	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-23-5	SODIUM	88.2	J	6.03	101	mg/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-24-6	STRONTIUM	15.4		0.0253	0.507	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-32-6	TITANIUM	1250		0.0719	1.01	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-42-8	BORON	8.65		0.365	5.07	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-67-7	Zirconium	2.73	J	0.466	5.07	mg/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-70-2	CALCIUM	2810		2.53	20.3	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7723-14-0	PHOSPHORUS	303		0.355	10.1	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7782-49-2	SELENIUM	0.169	J	0.0576	0.397	mg/kg	J	J	Q, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-98-7	MOLYBDENUM	0.54	J	0.0497	0.0993	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-39-3	BARIUM	87.7		0.105	0.397	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-92-1	LEAD	9.31	J	0.0101	0.199	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-02-0	NICKEL	11.6	J	0.0993	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-22-4	SILVER	0.0743	J	0.0141	0.0993	mg/kg	J	J	FD, Q, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-28-0	THALLIUM	0.27	J	0.0298	0.0993	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-36-0	ANTIMONY	0.146	J	0.0735	0.199	mg/kg	J	J	Q, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-38-2	Arsenic	4.72	J	0.0795	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-41-7	BERYLLIUM	0.644	J	0.0159	0.0993	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-43-9	CADMIUM	0.233	J	0.0437	0.0993	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-47-3	CHROMIUM	21.5	J	0.119	0.397	mg/kg		J	Q, A	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-48-4	COBALT	5.9	J	0.0199	0.0993	mg/kg		J	E, Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-50-8	COPPER	8.45	J	0.0795	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-62-2	VANADIUM	39.2	J	0.0219	0.0993	mg/kg		J	E, Q	6346853.1	1908463.905	-118.71071	34.23445

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-66-6	ZINC	59.8	J	0.556	2.98	mg/kg		J	E	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	7199	10/6/2011	3060A	DE252	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.98	UJ	0.20	0.98	mg/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	7471A	9/28/2011	METHOD	DE252	1.3	1	7439-97-6	Mercury	0.0071	J	0.0068	0.0973	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-56-1	METHANOL	510	UJ	100	510	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC15C20	EFH (C15-C20)	0.79	J	0.41	1.2	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC21C30	EFH (C21-C30)	6.8	J	0.41	1.2	mg/kg		J	FD, Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC30C40	EFH (C30-C40)	17		0.41	1.2	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	R	5.1	10	mg/kg	U	R	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	5	72-55-9	4,4'-DDE	7.5		0.33	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	50-29-3	4,4'-DDT	0.93		0.067	0.34	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-54-8	4,4'-DDD	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11096-82-5	Aroclor 1260	1.9	J	0.40	1.7	ug/kg		J	S	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11097-69-1	Aroclor 1254	2	J	0.33	1.7	ug/kg		J	S	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11126-42-4	Aroclor 5460	3.7	J	1.0	3.3	ug/kg		J	S	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	1918-00-9	DICAMBA	0.69	J	0.40	1.2	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-74-6	MCPA	1900	J	77	250	ug/kg		J	FD, Q, L	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-82-6	2,4-DB	6.8	U	6.8	6.8	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0351	1.03	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.229	J	0.0344	5.14	ng/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	3268-87-9	OCDD	109		0.0622	10.3	ng/kg	B			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.6		0.0550	5.14	ng/kg	B			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	39001-02-0	OCDF	4.01	J	0.0379	10.3	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.171	J	0.0371	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0333	5.14	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	51207-31-9	2,3,7,8-TCDF	0.0527	J	0.0302	1.03	ng/kg	JQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0627	J	0.0335	5.14	ng/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0183	5.14	ng/kg	JB	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0202	5.14	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.117	J	0.0204	5.14	ng/kg	JBQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.36	J	0.0350	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0206	5.14	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.38	J	0.0242	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0209	5.14	ng/kg	JB	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0232	5.14	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	160.3M	9/20/2011	Gen Prep	DX134	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0382	1.02	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.08	J	0.0253	5.08	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	3268-87-9	OCDD	18.6		0.0555	10.2	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.97	J	0.0348	5.08	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	39001-02-0	OCDF	10.2	U	0.0432	10.2	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.08	U	0.0266	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	40321-76-4	1,2,3,7,8-PECDD	5.08	U	0.0261	5.08	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	51207-31-9	2,3,7,8-TCDF	0.0308	J	0.0266	1.02	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0663	J	0.0269	5.08	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0147	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0164	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0163	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.08	U	0.0264	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.08	U	0.0157	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	U	0.0209	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.08	U	0.0168	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0172	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	160.3M	9/20/2011	Gen Prep	DX134	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0366	J	0.0347	1.01	ng/kg	JQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.68	J	0.0365	5.04	ng/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	3268-87-9	OCDD	243		0.0743	10.1	ng/kg	B			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.7		0.0600	5.04	ng/kg	B			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	39001-02-0	OCDF	9.43	J	0.0556	10.1	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.315	J	0.0370	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.219	J	0.0365	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	51207-31-9	2,3,7,8-TCDF	0.138	J	0.0439	1.01	ng/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.284	J	0.0408	5.04	ng/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.274	J	0.0241	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.344	J	0.0226	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.292	J	0.0234	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.973	J	0.0367	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.29	J	0.0263	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.67	J	0.0173	5.04	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.456	J	0.0278	5.04	ng/kg	JBQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.04	U	0.0369	5.04	ng/kg	JB	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	160.3M	9/20/2011	Gen Prep	DX135	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0680	1.09	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.45	U	0.0298	5.45	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	3268-87-9	OCDD	3.84	J	0.0827	10.9	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0667	5.45	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	39001-02-0	OCDF	10.9	U	0.0862	10.9	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.45	U	0.0350	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0460	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	51207-31-9	2,3,7,8-TCDF	0.0558	J	0.0479	1.09	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0583	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.45	U	0.0271	5.45	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0281	J	0.0276	5.45	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.45	U	0.0268	5.45	ng/kg	JB	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.45	U	0.0355	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.45	U	0.0279	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0333	5.45	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.45	U	0.0309	5.45	ng/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408618	LL	1613B	9/27/2011	METHOD	DX135	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0319	5.45	ng/kg	JBQ	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	160.3M	9/20/2011	Gen Prep	DX135	5.2	1	MOIST	MOISTURE	5.2		0.50	0.50	%				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0697	1.04	ng/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0316	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	3268-87-9	OCDD	10.4	U	0.0467	10.4	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.22	U	0.0505	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	39001-02-0	OCDF	10.4	U	0.0635	10.4	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0339	5.22	ng/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	85-01-8	PHENANTHRENE	0.96	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	86-73-7	FLUORENE	0.74	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	9045M	9/22/2011	Gen Prep	DE243	1.4	1	pH	PH	7.17		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	300.0	9/21/2011	METHOD	DE243	0.75	1	16984-48-8	FLUORIDE	0.99	UJ	0.79	0.99	mg/kg	U	UJ	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	314.0	9/16/2011	METHOD	DE243	0.75	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/26/2011	3050B	DE243	0.75	1	7439-95-4	MAGNESIUM	3930		0.439	9.98	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7429-90-5	ALUMINUM	14200		6.04	20.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-89-6	IRON	16700	J	2.60	20.0	mg/kg		J	A	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-93-2	LITHIUM	21.5		0.62	2.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-96-5	MANGANESE	250		0.0359	0.499	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-09-7	POTASSIUM	3040	J	11.3	49.9	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-23-5	SODIUM	88.4	J	5.94	99.8	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-24-6	STRONTIUM	18.6		0.0249	0.499	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-32-6	TITANIUM	1090		0.0708	0.998	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B, F	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-67-7	Zirconium	2.96	J	0.459	4.99	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-70-2	CALCIUM	2320		2.49	20.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7723-14-0	PHOSPHORUS	393		0.349	9.98	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7782-49-2	SELENIUM	0.225	J	0.0579	0.399	mg/kg	J	J	Q, Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-98-7	MOLYBDENUM	0.6	J	0.0499	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-39-3	BARIUM	88.5		0.106	0.399	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-92-1	LEAD	10.8		0.0102	0.200	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-02-0	NICKEL	10.4	J	0.0998	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-22-4	SILVER	0.0302	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-28-0	THALLIUM	0.23	J	0.0299	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-36-0	ANTIMONY	0.2	UJ	0.0738	0.200	mg/kg	J	UJ	B, Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-38-2	Arsenic	4.81		0.0798	0.399	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-41-7	BERYLLIUM	0.534	J	0.0160	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-43-9	CADMIUM	0.143	J	0.0439	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-47-3	CHROMIUM	16.1	J	0.120	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-48-4	COBALT	5.84	J	0.0200	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-50-8	COPPER	8.51	J	0.0798	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-62-2	VANADIUM	34.3	J	0.0219	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-66-6	ZINC	76.8		0.559	2.99	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	7199	9/27/2011	3060A	DE243	0.75	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.20	1.0	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	7471A	9/19/2011	METHOD	DE243	0.75	1	7439-97-6	Mercury	0.0166	J	0.0070	0.0988	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1024-57-3	HEPTACHLOR EPOXIDE	0.06	J	0.034	0.17	ug/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	2385-85-5	MIREX	0.34	U	0.070	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	33213-65-9	ENDOSULFAN II	0.34	U	0.090	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	50-29-3	4,4'-DDT	1.2		0.066	0.34	ug/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	57-74-9	Chlordane	2.1	J	0.80	3.4	ug/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-55-9	4,4'-DDE	0.76		0.066	0.34	ug/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.20	0.34	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8081A	9/24/2011	3550B	DE243	0.75	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11096-82-5	Aroclor 1260	2.1		0.39	1.7	ug/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11126-42-4	Aroclor 5460	8.4		1.0	3.3	ug/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8082	9/22/2011	3550B	DE243	0.75	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	1918-00-9	DICAMBA	0.71	J	0.40	1.2	ug/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347236.11	1908400.424	-118.70945	34.23429

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-65-2	MCPP	250	U	93	250	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-75-7	2,4-D	3.6	U	2.0	3.6	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-82-6	2,4-DB	6.9	U	6.9	6.9	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	93-76-5	2,4,5-T	0.27		0.084	0.17	ug/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8151A	9/22/2011	3550B	DE243	2.9	1	94-82-6	2,4-DB	1.7	U	0.64	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	206-44-0	FLUORANTHENE	0.77	J	0.69	1.7	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	218-01-9	CHRYSENE	0.48	J	0.34	1.7	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C SIM	9/27/2011	3550B	DE243	2.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	9045M	9/22/2011	Gen Prep	DE243	2.9	1	pH	PH	7.99		0.0100	0.0100	pH unit				6347185.56	1908446.211	-118.70961	34.23441
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	300.0	9/21/2011	METHOD	DE243	1.1	1	16984-48-8	FLUORIDE	1.5	J	0.80	1.0	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	314.0	9/16/2011	METHOD	DE243	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/26/2011	3050B	DE243	1.1	1	7439-95-4	MAGNESIUM	3460		0.436	9.91	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7429-90-5	ALUMINUM	15500		6.00	19.8	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-89-6	IRON	15200	J	2.59	19.8	mg/kg		J	A	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-93-2	LITHIUM	21.2		0.61	2.0	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7439-96-5	MANGANESE	211		0.0357	0.496	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-09-7	POTASSIUM	2600	J	11.2	49.6	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-23-5	SODIUM	67.6	J	5.90	99.1	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-24-6	STRONTIUM	15.7		0.0248	0.496	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-32-6	TITANIUM	1020		0.0704	0.991	mg/kg				6347314.82	1908432.015	-118.70919	34.23438

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-42-8	BORON	4.96	U	0.357	4.96	mg/kg	J	U	F	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-67-7	Zirconium	2.73	J	0.456	4.96	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-70-2	CALCIUM	2070		2.48	19.8	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7723-14-0	PHOSPHORUS	257		0.347	9.91	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7782-49-2	SELENIUM	0.237	J	0.0575	0.397	mg/kg	J	J	Q, Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-98-7	MOLYBDENUM	0.855	J	0.0496	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-92-1	LEAD	9.13		0.0101	0.198	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-02-0	NICKEL	12	J	0.0991	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-22-4	SILVER	0.0374	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-28-0	THALLIUM	0.298	J	0.0297	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-36-0	ANTIMONY	0.198	UJ	0.0734	0.198	mg/kg	J	UJ	B, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-38-2	Arsenic	5.48		0.0793	0.397	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-41-7	BERYLLIUM	0.741	J	0.0159	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-43-9	CADMIUM	0.142	J	0.0436	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-47-3	CHROMIUM	18	J	0.119	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-48-4	COBALT	6.02	J	0.0198	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-50-8	COPPER	8.26	J	0.0793	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-62-2	VANADIUM	37.3	J	0.0218	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-66-6	ZINC	89.8		0.555	2.97	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	7199	9/27/2011	3060A	DE243	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	7471A	9/19/2011	METHOD	DE243	1.1	1	7439-97-6	Mercury	0.0081	J	0.0070	0.0998	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC15C20	EFH (C15-C20)	1.9		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC21C30	EFH (C21-C30)	6.3		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC30C40	EFH (C30-C40)	21		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0104	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0107	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	300.0	9/25/2011	METHOD	DE244	8.7	1	16984-48-8	FLUORIDE	1.9	J	0.86	1.1	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	314.0	9/20/2011	METHOD	DE244	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7429-90-5	ALUMINUM	17500		6.50	21.5	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-89-6	IRON	20400	J	2.80	21.5	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-93-2	LITHIUM	29.6		0.67	2.1	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-96-5	MANGANESE	219		0.0387	0.537	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-09-7	POTASSIUM	1970		12.1	53.7	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-23-5	SODIUM	410		6.39	107	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-24-6	STRONTIUM	19.1		0.0268	0.537	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-67-7	Zirconium	3.45	J	0.494	5.37	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-70-2	CALCIUM	2030		2.68	21.5	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7723-14-0	PHOSPHORUS	234		0.376	10.7	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-95-4	MAGNESIUM	4530		0.472	10.7	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7440-42-8	BORON	9.85		0.387	5.37	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/27/2011	3050B	DE244	8.7	1	7440-32-6	TITANIUM	1180		0.0762	1.07	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7439-92-1	LEAD	5.85	J	0.0108	0.213	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-02-0	NICKEL	10.4		0.106	0.425	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-22-4	SILVER	0.0336	J	0.0151	0.106	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-28-0	THALLIUM	0.313		0.0319	0.106	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-36-0	ANTIMONY	0.213	UJ	0.0787	0.213	mg/kg	U	UJ	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-38-2	Arsenic	9.76	J	0.0851	0.425	mg/kg		J	E	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-41-7	BERYLLIUM	0.705		0.0170	0.106	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-43-9	CADMIUM	0.106	U	0.0468	0.106	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-47-3	CHROMIUM	20.3		0.128	0.425	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-48-4	COBALT	4.76	J	0.0213	0.106	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-50-8	COPPER	7.12	J	0.0851	0.425	mg/kg		J	Q, A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-62-2	VANADIUM	38.4	J	0.0234	0.106	mg/kg		J	E, Q, A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-66-6	ZINC	66.3	J	0.595	3.19	mg/kg		J	E, A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7782-49-2	SELENIUM	0.0908	J	0.0617	0.425	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7439-98-7	MOLYBDENUM	0.354		0.0532	0.106	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6020	9/22/2011	3050B	DE244	8.7	2	7440-39-3	BARIUM	74.5	J	0.113	0.425	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6850	9/19/2011	METHOD	DE244	8.7	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	7199	9/28/2011	3060A	DE244	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.22	1.1	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	7471A	9/21/2011	METHOD	DE244	8.7	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/21/2011	3550B	DE244	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/21/2011	3550B	DE244	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/21/2011	3550B	DE244	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/19/2011	METHOD	DE244	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/19/2011	METHOD	DE244	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015B	9/19/2011	METHOD	DE244	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/21/2011	5035	DE244	8.7	23.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7782-49-2	SELENIUM	0.0708	J	0.0609	0.420	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7439-98-7	MOLYBDENUM	0.779	J	0.0525	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-39-3	BARIUM	123		0.111	0.420	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7439-92-1	LEAD	5.66	J	0.0107	0.210	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-02-0	NICKEL	16.3	J	0.105	0.420	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-22-4	SILVER	0.049	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-28-0	THALLIUM	0.318	J	0.0315	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-36-0	ANTIMONY	0.107	J	0.0777	0.210	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-38-2	Arsenic	5.04	J	0.0840	0.420	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-41-7	BERYLLIUM	0.806	J	0.0168	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-43-9	CADMIUM	0.124	J	0.0462	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-47-3	CHROMIUM	22.4	J	0.126	0.420	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-48-4	COBALT	7.85	J	0.0210	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-50-8	COPPER	9.61	J	0.0840	0.420	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-62-2	VANADIUM	44.7	J	0.0231	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-66-6	ZINC	62.5	J	0.588	3.15	mg/kg		J	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	7199	10/4/2011	3060A	DE247	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.1	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	7471A	9/22/2011	METHOD	DE247	6.6	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	5035	DE247	6.6	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.2	J	0.2	1	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	87-86-5	PENTACHLOROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	88-06-2	2,4,6-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	88-74-4	2-NITROANILINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	88-75-5	2-NITROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	91-58-7	2-CHLORONAPHTHALENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	91-94-1	3,3'-DICHLOROBENZIDINE	8500	U	2600	8500	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	92-87-5	BENZIDINE	85000	U	30000	85000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	95-48-7	2-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	95-50-1	1,2-Dichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	95-57-8	2-CHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	95-95-4	2,4,5-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	98-95-3	NITROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	99-09-2	3-NITROANILINE	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160	J	120	360	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	117-84-0	Di-n-octylphthalate	360	U	120	360	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	120-12-7	ANTHRACENE	34	U	6.7	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	129-00-0	PYRENE	49		13	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	131-11-3	Dimethylphthalate	360	U	120	360	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	191-24-2	BENZO(G,H,I)PERYLENE	35		13	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	193-39-5	INDENO(1,2,3-CD)PYRENE	17	J	13	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	205-99-2	BENZO(B)FLUORANTHENE	89		13	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	206-44-0	FLUORANTHENE	75		13	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	207-08-9	BENZO(K)FLUORANTHENE	19	J	13	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	208-96-8	ACENAPHTHYLENE	34	U	6.7	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	218-01-9	CHRYSENE	110		6.7	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	50-32-8	BENZO(A)PYRENE	29	J	13	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	13	34	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	56-55-3	BENZO(A)ANTHRACENE	20	J	13	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	62-75-9	N-NITROSODIMETHYLAMINE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	83-32-9	ACENAPHTHENE	34	U	13	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	84-66-2	Diethylphthalate	360	U	120	360	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	84-74-2	Di-n-butylphthalate	360	U	120	360	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C SIM	10/9/2011	3550B	DE250	2.4	20	85-68-7	Butylbenzylphthalate	360	U	120	360	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC30C40	EFH (C30-C40)	38		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC8C11	EFH (C8-C11)	1.2		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.059	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	2385-85-5	MIREX	0.35	U	0.18	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	50-29-3	4,4'-DDT	0.56		0.067	0.35	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	57-74-9	Chlordane	3.5	U	1.7	3.5	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.13	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-55-9	4,4'-DDE	0.57		0.067	0.35	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11096-82-5	Aroclor 1260	2		0.40	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11097-69-1	Aroclor 1254	1.5	J	0.34	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.4	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	1918-00-9	DICAMBA	0.43	J	0.41	1.2	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-82-6	2,4-DB	8.3		0.63	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	129-00-0	PYRENE	26	J	17	170	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	21	J	17	170	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	206-44-0	FLUORANTHENE	29	J	17	170	ug/kg	J	J	L, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	6.1	18	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.83	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	218-01-9	CHRYSENE	1.8		0.34	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	85-01-8	PHENANTHRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	85-68-7	Butylbenzylphthalate	15	J	6.1	18	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	91-20-3	NAPHTHALENE	1.8		0.68	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	9012B	10/4/2011	METHOD	DE251	2.2	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	9045M	10/6/2011	Gen Prep	DE251	2.2	1	pH	PH	6.7		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	300.0	9/30/2011	METHOD	DE251	1.8	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	314.0	9/29/2011	METHOD	DE251	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7429-90-5	ALUMINUM	12700		6.10	20.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-89-6	IRON	18200		2.63	20.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-93-2	LITHIUM	25.5		0.63	2.0	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-95-4	MAGNESIUM	4290		0.444	10.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-96-5	MANGANESE	260		0.0363	0.504	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-09-7	POTASSIUM	3190		11.4	50.4	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-23-5	SODIUM	67.3	J	6.00	101	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-24-6	STRONTIUM	16.4		0.0252	0.504	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-42-8	BORON	6.54		0.363	5.04	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7440-70-2	CALCIUM	3750		2.52	20.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7723-14-0	PHOSPHORUS	433		0.353	10.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/5/2011	3050B	DE251	1.8	1	7440-32-6	TITANIUM	1210		0.0695	0.979	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7782-49-2	SELENIUM	0.1	J	0.0563	0.388	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7439-98-7	MOLYBDENUM	0.41	J	0.0485	0.0970	mg/kg		J	E	6347090.19	1908488.129	-118.70993	34.23453
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	1746-01-6	2,3,7,8-TCDD	0.995	U	0.0362	0.995	ng/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.26	J	0.0329	4.98	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	3268-87-9	OCDD	114		0.0565	9.95	ng/kg	B			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.25		0.0551	4.98	ng/kg	B			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39001-02-0	OCDF	3.21	J	0.0584	9.95	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0625	J	0.0382	4.98	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	40321-76-4	1,2,3,7,8-PECDD	4.98	UJ	0.0307	4.98	ng/kg	JBQ	UJ	B, FD	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	51207-31-9	2,3,7,8-TCDF	0.0992	J	0.0515	0.995	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.172	J	0.0386	4.98	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.204	J	0.0303	4.98	ng/kg	JBQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.658	J	0.0279	4.98	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.14	J	0.0294	4.98	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.289	J	0.0355	4.98	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.185	J	0.0308	4.98	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.38	J	0.0170	4.98	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.443	J	0.0373	4.98	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0669	J	0.0384	4.98	ng/kg	JQ	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	160.3M	9/28/2011	Gen Prep	DX141	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	1746-01-6	2,3,7,8-TCDD	0.967	U	0.0372	0.967	ng/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.289	J	0.0467	4.83	ng/kg	JBQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	3268-87-9	OCDD	113		0.0754	9.67	ng/kg	B			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.65		0.0622	4.83	ng/kg	B			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39001-02-0	OCDF	3.9	J	0.0757	9.67	ng/kg	JBQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0792	J	0.0485	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	40321-76-4	1,2,3,7,8-PECDD	4.83	UJ	0.0368	4.83	ng/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	51207-31-9	2,3,7,8-TCDF	0.068	J	0.0673	0.967	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.163	J	0.0562	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.172	J	0.0331	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.857	J	0.0296	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.148	J	0.0325	4.83	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.393	J	0.0497	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.147	J	0.0372	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.57	J	0.0212	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.577	J	0.0434	4.83	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	UJ	0.0563	4.83	ng/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	160.3M	9/28/2011	Gen Prep	DX141	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	1746-01-6	2,3,7,8-TCDD	0.993	U	0.0434	0.993	ng/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.225	J	0.0331	4.97	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	3268-87-9	OCDD	32.7		0.0542	9.93	ng/kg	B			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.69	J	0.0448	4.97	ng/kg	JB	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	39001-02-0	OCDF	1.24	J	0.0528	9.93	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0909	J	0.0398	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	40321-76-4	1,2,3,7,8-PECDD	4.97	U	0.0360	4.97	ng/kg	JBQ	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	51207-31-9	2,3,7,8-TCDF	0.076	J	0.0438	0.993	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0541	J	0.0387	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-31-4	2,3,4,7,8-PECDF	0.229	J	0.0258	4.97	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-41-6	1,2,3,7,8-PECDF	4.97	U	0.0258	4.97	ng/kg	JBQ	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0758	J	0.0221	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.235	J	0.0377	4.97	ng/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.162	J	0.0237	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.97	U	0.0213	4.97	ng/kg	JB	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.065	J	0.0256	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0284	4.97	ng/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	160.3M	9/28/2011	Gen Prep	DX141	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/8/2011	METHOD	DX141	1.6	1	51207-31-9	2,3,7,8-TCDF	1.04		0.0666	0.994	ng/kg	C			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0440	0.994	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.83	J	0.0678	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	3268-87-9	OCDD	922		0.162	9.94	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	124		0.121	4.97	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	39001-02-0	OCDF	65.8		0.0771	9.94	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.49	J	0.0714	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.711	J	0.0658	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.56	J	0.0762	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-31-4	2,3,4,7,8-PECDF	2.16	J	0.0684	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-41-6	1,2,3,7,8-PECDF	3.81	J	0.0706	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.25	J	0.0527	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.4	J	0.0716	4.97	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.45	J	0.0572	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	22.5		0.0462	4.97	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.79	J	0.0618	4.97	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.418	J	0.0680	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	160.3M	9/28/2011	Gen Prep	DX141	0.77	1	MOIST	MOISTURE	0.77		0.50	0.50	%				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	1746-01-6	2,3,7,8-TCDD	0.0436	J	0.0422	0.966	ng/kg	JQ	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.61	J	0.0465	4.83	ng/kg	JB	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	3268-87-9	OCDD	199		0.0910	9.66	ng/kg	B			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.9		0.0729	4.83	ng/kg	B			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418481	LL	1613B	10/7/2011	METHOD	DX141	0.77	1	39001-02-0	OCDF	17.2		0.0728	9.66	ng/kg	B			6347224.37	1908649.494	-118.70949	34.23497
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-70-2	CALCIUM	2950		2.48	19.8	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7723-14-0	PHOSPHORUS	297		0.347	9.91	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7782-49-2	SELENIUM	0.172	J	0.0575	0.397	mg/kg	J	J	Q, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7439-98-7	MOLYBDENUM	0.529	J	0.0496	0.0991	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7439-92-1	LEAD	8.16	J	0.0101	0.198	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-02-0	NICKEL	11.3	J	0.0991	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-22-4	SILVER	0.0407	J	0.0141	0.0991	mg/kg	J	J	FD, Q, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-28-0	THALLIUM	0.281	J	0.0297	0.0991	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-36-0	ANTIMONY	0.106	J	0.0734	0.198	mg/kg	J	J	Q, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-38-2	Arsenic	4.97	J	0.0793	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-41-7	BERYLLIUM	0.59	J	0.0159	0.0991	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-43-9	CADMIUM	0.191	J	0.0436	0.0991	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-47-3	CHROMIUM	19.6	J	0.119	0.397	mg/kg		J	Q, A	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-48-4	COBALT	6.15	J	0.0198	0.0991	mg/kg		J	E, Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-50-8	COPPER	8.3	J	0.0793	0.397	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-62-2	VANADIUM	38.5	J	0.0218	0.0991	mg/kg		J	E, Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-66-6	ZINC	60.2	J	0.555	2.97	mg/kg		J	E	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	7199	10/6/2011	3060A	DE252	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.20	1.0	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	7471A	9/28/2011	METHOD	DE252	1.1	1	7439-97-6	Mercury	0.0144	J	0.0071	0.100	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	10/5/2011	3550B	DE252	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	10/5/2011	3550B	DE252	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	10/5/2011	3550B	DE252	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	67-56-1	METHANOL	250	J	100	510	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC15C20	EFH (C15-C20)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC21C30	EFH (C21-C30)	3.5	J	0.40	1.2	mg/kg		J	FD	6346853.1	1908463.905	-118.71071	34.23445

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC30C40	EFH (C30-C40)	11		0.40	1.2	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	5	72-55-9	4,4'-DDE	7		0.33	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.075	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	2385-85-5	MIREX	0.34	U	0.079	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.11	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	50-29-3	4,4'-DDT	0.9		0.067	0.34	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.28	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.13	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11096-82-5	Aroclor 1260	1.7		0.39	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11097-69-1	Aroclor 1254	1.6	J	0.33	1.7	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11126-42-4	Aroclor 5460	2.6	J	1.0	3.3	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	1918-00-9	DICAMBA	1.2	UJ	0.40	1.2	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-74-6	MCPA	650	J	77	250	ug/kg		J	FD, L	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-82-6	2,4-DB	5.1	U	5.1	5.1	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	17	330	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346853.1

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0382	4.99	ng/kg	JBQ	U	B	6347182.27	1908452.178	-118.70963	34.23443
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	160.3M	9/29/2011	Gen Prep	DX134	0.95	1	MOIST	MOISTURE	0.95		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	1746-01-6	2,3,7,8-TCDD	0.316	J	0.0464	0.991	ng/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	19408-74-3	1,2,3,7,8,9-HXCDD	14.7		0.103	4.95	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	3268-87-9	OCDD	39300	J	0.478	9.91	ng/kg	EB	J	*#	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2630	J	0.435	4.95	ng/kg	EB	J	*#	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	39001-02-0	OCDF	161		0.0704	9.91	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.82		0.106	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	40321-76-4	1,2,3,7,8-PECDD	2.87	J	0.0682	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	51207-31-9	2,3,7,8-TCDF	0.992		0.120	0.991	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	12.2		0.0824	4.95	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-31-4	2,3,4,7,8-PECDF	1.95	J	0.0502	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-41-6	1,2,3,7,8-PECDF	1.14	J	0.0555	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.79	J	0.0513	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57653-85-7	1,2,3,6,7,8-HXCDD	38.5		0.105	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69		0.0515	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	71.2		0.0611	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.69	J	0.0531	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.958	J	0.0571	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/26/2011	METHOD	DX134	1.4	1	51207-31-9	2,3,7,8-TCDF	1.21		0.0532	1.01	ng/kg	C			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0472	1.01	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.02	J	0.0581	5.06	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	3268-87-9	OCDD	1260		0.141	10.1	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	126		0.159	5.06	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	39001-02-0	OCDF	44.7		0.0690	10.1	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.03	J	0.0587	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.599	J	0.0659	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.49	J	0.0677	5.06	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	57117-31-4	2,3,4,7,8-PECDF	1.61	J	0.0530	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	57117-41-6	1,2,3,7,8-PECDF	1.15	J	0.0546	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.01	J	0.0440	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.28	J	0.0598	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.14	J	0.0445	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.1		0.0370	5.06	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.47	J	0.0499	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.56	J	0.0555	5.06	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	160.3M	9/20/2011	Gen Prep	DX134	0.75	1	MOIST	MOISTURE	0.75		0.50	0.50	%				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	1746-01-6	2,3,7,8-TCDD	0.0863	J	0.0520	1.00	ng/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.3	J	0.0438	5.01	ng/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	3268-87-9	OCDD	449		0.111	10.0	ng/kg	B			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	42.9		0.0885	5.01	ng/kg	B			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	39001-02-0	OCDF	8.7	J	0.0664	10.0	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.559	J	0.0483	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	40321-76-4	1,2,3,7,8-PECDD	0.282	J	0.0537	5.01	ng/kg	JBQ	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	51207-31-9	2,3,7,8-TCDF	0.223	J	0.0441	1.00	ng/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.272	J	0.0406	5.01	ng/kg	JQ	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	57117-31-4	2,3,4,7,8-PECDF	0.429	J	0.0256	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	57117-41-6	1,2,3,7,8-PECDF	5.01	U	0.0252	5.01	ng/kg	JB	U	B	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.551	J	0.0263	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.05	J	0.0477	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.351	J	0.0285	5.01	ng/kg	JBQ	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.79	J	0.0212	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.35	J	0.0312	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406214	LL	1613B	9/24/2011	METHOD	DX134	0.75	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.279	J	0.0384	5.01	ng/kg	JB	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	160.3M	9/20/2011	Gen Prep	DX134	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/27/2011	METHOD	DX134	1	1	51207-31-9	2,3,7,8-TCDF	1.21		0.0765	0.996	ng/kg	C			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	1746-01-6	2,3,7,8-TCDD	0.996	U	0.0453	0.996	ng/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.01	J	0.0702	4.98	ng/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	3268-87-9	OCDD	2990		0.164	9.96	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	228		0.195	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	39001-02-0	OCDF	116		0.0507	9.96	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.36	J	0.0678	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	40321-76-4	1,2,3,7,8-PECDD	0.513	J	0.0663	4.98	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.72	J	0.0712	4.98	ng/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-31-4	2,3,4,7,8-PECDF	3.73	J	0.0664	4.98	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-41-6	1,2,3,7,8-PECDF	1.29	J	0.0706	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.28	J	0.0547	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34		0.0684	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.3	J	0.0536	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	46.5		0.0507	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.89		0.0588	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.69	J	0.0583	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	160.3M	9/20/2011	Gen Prep	DX134	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6347280.41	1908430.742	-118.7093	34.23437
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	314.0	9/16/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-95-4	MAGNESIUM	4880		0.437	9.94	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7429-90-5	ALUMINUM	14800		6.02	19.9	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-89-6	IRON	18200	J	2.60	19.9	mg/kg		J	A	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-93-2	LITHIUM	25		0.62	2.0	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-96-5	MANGANESE	295		0.0358	0.497	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-09-7	POTASSIUM	3940	J	11.2	49.7	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-23-5	SODIUM	90.3	J	5.92	99.4	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-24-6	STRONTIUM	18.9		0.0249	0.497	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-32-6	TITANIUM	1180		0.0706	0.994	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-42-8	BORON	4.97	U	0.358	4.97	mg/kg	J	U	F	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-67-7	Zirconium	3.16	J	0.457	4.97	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-70-2	CALCIUM	3390		2.49	19.9	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7723-14-0	PHOSPHORUS	504		0.348	9.94	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7782-49-2	SELENIUM	0.158	J	0.0582	0.402	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-98-7	MOLYBDENUM	0.843	J	0.0502	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-39-3	BARIUM	144		0.106	0.402	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-92-1	LEAD	26.1		0.0102	0.201	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-02-0	NICKEL	17.3	J	0.100	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-22-4	SILVER	0.0712	J	0.0143	0.100	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-28-0	THALLIUM	0.359	J	0.0301	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-36-0	ANTIMONY	0.337	J	0.0743	0.201	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-38-2	Arsenic	7.11		0.0803	0.402	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-41-7	BERYLLIUM	0.803	J	0.0161	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-43-9	CADMIUM	0.387	J	0.0442	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-47-3	CHROMIUM	26.3	J	0.120	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-48-4	COBALT	7.96	J	0.0201	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-50-8	COPPER	13.9	J	0.0803	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-62-2	VANADIUM	51.6	J	0.0221	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-66-6	ZINC	105		0.562	3.01	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	7199	9/27/2011	3060A	DE243	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.20	1.0	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	7471A	9/19/2011	METHOD	DE243	1.4	1	7439-97-6	Mercury	0.0242	J	0.0067	0.0954	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	5	50-29-3	4,4'-DDT	6.9		0.33	1.7	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	5	72-55-9	4,4'-DDE	3.8		0.33	1.7	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.15	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	2385-85-5	MIREX	0.34	UJ	0.16	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.17	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	57-74-9	Chlordane	3.4	UJ	1.4	3.4	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	60-57-1	DIELDRIN	0.47	UJ	0.47	0.47	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-20-8	ENDRIN	0.34	UJ	0.15	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-54-8	4,4'-DDD	0.42	UJ	0.42	0.42	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.21	0.34	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	8001-35-2	TOXAPHENE	20	UJ	20	20	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8081A	9/24/2011	3550B	DE243	1.4	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11096-82-5	Aroclor 1260	12		2.0	8.6	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11097-69-1	Aroclor 1254	20		1.7	8.6	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11126-42-4	Aroclor 5460	25		5.1	17	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8082	9/22/2011	3550B	DE243	1.4	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-76-5	2,4,5-T	0.22	U	0.22	0.22	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-82-6	2,4-DB	5.9	U	5.9	5.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	120-12-7	ANTHRACENE	0.83	J	0.34	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	129-00-0	PYRENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	206-44-0	FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	208-96-8	ACENAPHTHYLENE	0.37	J	0.34	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	218-01-9	CHRYSENE	0.68	J	0.34	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	9045M	9/22/2011	Gen Prep	DE243	5.9	1	pH	PH	6.82		0.0100	0.0100	pH unit				6347316.93	1908987.535	-118.70919	34.2359
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	300.0	9/21/2011	METHOD	DE243	2.9	1	16984-48-8	FLUORIDE	1.4	J	0.82	1.0	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	314.0	9/16/2011	METHOD	DE243	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/26/2011	3050B	DE243	2.9	1	7439-95-4	MAGNESIUM	3950		0.436	9.90	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7429-90-5	ALUMINUM	11900		5.99	19.8	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7439-89-6	IRON	19000	J	2.58	19.8	mg/kg		J	A	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7439-93-2	LITHIUM	9.5		0.61	2.0	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7439-96-5	MANGANESE	331		0.0356	0.495	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-09-7	POTASSIUM	2360	J	11.2	49.5	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-23-5	SODIUM	215		5.89	99.0	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-24-6	STRONTIUM	47.8		0.0248	0.495	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-32-6	TITANIUM	1120		0.0703	0.990	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	J	U	F	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-67-7	Zirconium	6.33		0.456	4.95	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7440-70-2	CALCIUM	3550		2.48	19.8	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6010B	9/24/2011	3050B	DE243	2.9	1	7723-14-0	PHOSPHORUS	533		0.347	9.90	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7782-49-2	SELENIUM	0.112	J	0.0591	0.408	mg/kg	J	J	Q, Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7439-98-7	MOLYBDENUM	0.574	J	0.0510	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-39-3	BARIUM	168		0.108	0.408	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7439-92-1	LEAD	4.24		0.0104	0.204	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-02-0	NICKEL	13	J	0.102	0.408	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-22-4	SILVER	0.0176	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-28-0	THALLIUM	0.21	J	0.0306	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	J	UJ	B, Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-38-2	Arsenic	2.93		0.0816	0.408	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-41-7	BERYLLIUM	0.376	J	0.0163	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-43-9	CADMIUM	0.127	J	0.0449	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-47-3	CHROMIUM	21.9	J	0.122	0.408	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-48-4	COBALT	8.46	J	0.0204	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-50-8	COPPER	17.6	J	0.0816	0.408	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-62-2	VANADIUM	61.2	J	0.0224	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-66-6	ZINC	55.7		0.571	3.06	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	7199	9/27/2011	3060A	DE243	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	7471A	9/19/2011	METHOD	DE243	2.9	1	7439-97-6	Mercury	0.0451	J	0.0071	0.101	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC15C20	EFH (C15-C20)	5.5	J	4.1	12	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC21C30	EFH (C21-C30)	76		4.1	12	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC30C40	EFH (C30-C40)	340		4.1	12	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	1031-07-8	ENDOSULFAN SULFATE	0.18	J	0.068	0.35	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	2385-85-5	MIREX	0.77		0.068	0.35	ug/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.19	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	50-29-3	4,4'-DDT	0.35	U	0.098	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-54-8	4,4'-DDD	0.35	U	0.15	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-55-9	4,4'-DDE	0.35	U	0.13	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11097-69-1	Aroclor 1254	0.39	J	0.34	1.8	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	39001-02-0	OCDF	9.83	J	0.0319	10.1	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.939	J	0.0996	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	40321-76-4	1,2,3,7,8-PECDD	0.583	J	0.0550	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	51207-31-9	2,3,7,8-TCDF	0.572	J	0.132	1.01	ng/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.394	J	0.0484	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	57117-31-4	2,3,4,7,8-PECDF	1.19	J	0.0846	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	57117-41-6	1,2,3,7,8-PECDF	2.23	J	0.0853	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.636	J	0.0700	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.95	J	0.102	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.494	J	0.0700	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.82		0.0382	5.07	ng/kg	B			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.24	J	0.0719	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0813	5.07	ng/kg	JB	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	160.3M	10/11/2011	Gen Prep	DX140	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0169	1.08	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	U	0.0171	5.40	ng/kg	JB	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	3268-87-9	OCDD	14.2		0.0264	10.8	ng/kg	B			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0391	5.40	ng/kg	JB	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	39001-02-0	OCDF	10.8	U	0.0283	10.8	ng/kg	JB	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0172	5.40	ng/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0189	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0201	1.08	ng/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0223	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0124	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0131	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0127	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	U	0.0175	5.40	ng/kg	JB	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	U	0.0130	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0162	5.40	ng/kg	JB	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.4	U	0.0140	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415812	LL	1613B	10/6/2011	METHOD	DX140	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	U	0.0145	5.40	ng/kg	JBQ	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	160.3M	10/11/2011	Gen Prep	DX140	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0161	1.07	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.166	J	0.0198	5.37	ng/kg	JB	J	Z	6346994.48	1908496.994	-118.71025	34.23455

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	3268-87-9	OCDD	21.9		0.0223	10.7	ng/kg	B			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0244	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	39001-02-0	OCDF	10.7	U	0.0227	10.7	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0208	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0158	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	51207-31-9	2,3,7,8-TCDF	0.0347	J	0.0210	1.07	ng/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0195	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0125	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.179	J	0.0130	5.37	ng/kg	JB	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0168	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0224	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0172	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0135	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0179	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0200	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	160.3M	9/28/2011	Gen Prep	DX140	9.4	1	MOIST	MOISTURE	9.4		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0189	1.09	ng/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	U	0.0157	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	3268-87-9	OCDD	9.03	J	0.0238	10.9	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.32	J	0.0357	5.44	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	39001-02-0	OCDF	1.35	J	0.0302	10.9	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0160	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0202	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	51207-31-9	2,3,7,8-TCDF	0.0161	J	0.0157	1.09	ng/kg	JQ	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0302	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0107	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-41-6	1,2,3,7,8-PECDF	5.44	U	0.0109	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0130	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0170	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0135	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0209	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0141	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0150	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	160.3M	9/28/2011	Gen Prep	DX140	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0210	1.06	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0141	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	3268-87-9	OCDD	10.6	U	0.0216	10.6	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0178	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	39001-02-0	OCDF	10.6	U	0.0210	10.6	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0140	5.29	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0188	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0166	1.06	ng/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0105	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0103	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0111	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.00916	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0145	5.29	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.00938	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.00731	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11096-82-5	Aroclor 1260	15		0.39	1.7	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11097-69-1	Aroclor 1254	17		0.33	1.7	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11126-42-4	Aroclor 5460	34		1.0	3.3	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8082	9/23/2011	3550B	DE246	0.78	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.091	0.17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8151A	9/29/2011	3550B	DE246	0.78	1	94-82-6	2,4-DB	1.7	U	1.4	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	100-01-6	4-NITROANILINE	830	U	330	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	100-02-7	4-NITROPHENOL	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	100-51-6	BENZYL ALCOHOL	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	105-67-9	2,4-DIMETHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	106-44-5	4-METHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	106-46-7	1,4-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	106-47-8	4-CHLOROANILINE	830	U	330	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	108-68-9	3,5-Dimethylphenol	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	108-95-2	PHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	118-74-1	HEXACHLOROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	119-64-2	Tetralin	830	U	830	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	120-82-1	1,2,4-Trichlorobenzene	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	120-83-2	2,4-DICHLOROPHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	121-14-2	2,4-DINITROTOLUENE	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	129-00-0	PYRENE	610	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	132-64-9	DIBENZOFURAN	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	205-99-2	BENZO(B)FLUORANTHENE	220	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	206-44-0	FLUORANTHENE	870		83	830	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	218-01-9	CHRYSENE	270	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	830	2500	ug/kg	U	UJ	L	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	541-73-1	1,3-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	59-50-7	4-CHLORO-3-METHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	606-20-2	2,6-DINITROTOLUENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	62-53-3	ANILINE	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	65-85-0	BENZOIC ACID	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	67-72-1	HEXACHLOROETHANE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	78-59-1	ISOPHORONE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	85-01-8	PHENANTHRENE	530	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	86-30-6	N-NITROSODIPHENYLAMINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	86-74-8	CARBAZOLE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	87-68-3	HEXACHLOROBUTADIENE	830	U	330	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	87-86-5	PENTACHLOROPHENOL	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-06-2	2,4,6-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-74-4	2-NITROANILINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-75-5	2-NITROPHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	91-58-7	2-CHLORONAPHTHALENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	95-48-7	2-METHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	95-50-1	1,2-Dichlorobenzene	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	95-57-8	2-CHLOROPHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	95-95-4	2,4,5-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	98-95-3	NITROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	99-09-2	3-NITROANILINE	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	700		60	180	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	117-84-0	Di-n-octylphthalate	180	U	60	180	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	120-12-7	ANTHRACENE	7.5	J	3.4	17	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	191-24-2	BENZO(G,H,I)PERYLENE	20		6.7	17	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17		6.7	17	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	207-08-9	BENZO(K)FLUORANTHENE	33		6.7	17	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	50-32-8	BENZO(A)PYRENE	30		6.7	17	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	56-55-3	BENZO(A)ANTHRACENE	29		6.7	17	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	85-68-7	Butylbenzylphthalate	180	U	60	180	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C SIM	9/29/2011	3550B	DE246	0.78	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8315A	9/21/2011	METHOD	DE246	0.78	1	50-00-0	FORMALDEHYDE	690	J	600	1500	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	7199	10/5/2011	3060A	DE251	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	7471A	9/27/2011	METHOD	DE251	2.2	1	7439-97-6	Mercury	0.098	U	0.0069	0.0980	mg/kg	J	U	F	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	10/1/2011	3550B	DE251	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	10/1/2011	3550B	DE251	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	10/1/2011	3550B	DE251	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	9/29/2011	METHOD	DE251	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	9/29/2011	METHOD	DE251	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015B	9/29/2011	METHOD	DE251	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	METHOD	DE251	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	METHOD	DE251	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	METHOD	DE251	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC15C20	EFH (C15-C20)	2		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC21C30	EFH (C21-C30)	17		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.75		0.0436	4.94	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.18	J	0.0810	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.365	J	0.0569	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	1746-01-6	2,3,7,8-TCDD	0.652	J	0.0544	0.979	ng/kg	JQ	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	16.9		0.0891	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	3268-87-9	OCDD	16600		0.404	9.79	ng/kg	BE			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	949		0.285	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	39001-02-0	OCDF	81.3		0.0584	9.79	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	9.61		0.101	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	40321-76-4	1,2,3,7,8-PECDD	4.94		0.0806	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	51207-31-9	2,3,7,8-TCDF	2.05		0.114	0.979	ng/kg	C			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.19	J	0.0796	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-31-4	2,3,4,7,8-PECDF	8.61		0.0671	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-41-6	1,2,3,7,8-PECDF	4.86	J	0.0716	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.92	J	0.0865	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	34.1		0.0986	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48		0.0675	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	84.6		0.0747	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	7.27		0.0961	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.45	J	0.0719	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	1746-01-6	2,3,7,8-TCDD	0.724	J	0.0732	0.976	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.73	J	0.0763	4.88	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	3268-87-9	OCDD	2210		0.164	9.76	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	198		0.188	4.88	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	39001-02-0	OCDF	42.4		0.0649	9.76	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.93	J	0.0867	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	40321-76-4	1,2,3,7,8-PECDD	1.59	J	0.0870	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	51207-31-9	2,3,7,8-TCDF	0.955	J	0.122	0.976	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.58	J	0.0665	4.88	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-31-4	2,3,4,7,8-PECDF	2.18	J	0.0761	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-41-6	1,2,3,7,8-PECDF	2.23	J	0.0831	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.68	J	0.0684	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.23		0.0868	4.88	ng/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.91	J	0.0673	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.6		0.0572	4.88	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.93	J	0.0744	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.744	J	0.0708	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	1746-01-6	2,3,7,8-TCDD	0.25	J	0.0637	0.994	ng/kg	JQ	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.59	J	0.0784	4.97	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	3268-87-9	OCDD	1800		0.193	9.94	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	197		0.178	4.97	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	39001-02-0	OCDF	43.4		0.103	9.94	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.77	J	0.0858	4.97	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	40321-76-4	1,2,3,7,8-PECDD	1	J	0.0797	4.97	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	51207-31-9	2,3,7,8-TCDF	0.423	J	0.118	0.994	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.55	J	0.0762	4.97	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-31-4	2,3,4,7,8-PECDF	1.83	J	0.0723	4.97	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.8	J	0.0780	4.97	ng/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.999	J	0.0783	4.97	ng/kg	JQ	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.18		0.0830	4.97	ng/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.19	J	0.0595	4.97	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.9		0.0791	4.97	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.68	J	0.0887	4.97	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414251	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.405	J	0.0656	4.97	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0715	1.02	ng/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.682	J	0.0631	5.09	ng/kg	JB	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	3268-87-9	OCDD	249		0.100	10.2	ng/kg	B			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	32.7		0.0933	5.09	ng/kg	B			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	39001-02-0	OCDF	6.33	J	0.0744	10.2	ng/kg	JB	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.322	J	0.0622	5.09	ng/kg	JQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.294	J	0.0534	5.09	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0801	1.02	ng/kg	J	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.321	J	0.0621	5.09	ng/kg	JBQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0405	5.09	ng/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.266	J	0.0405	5.09	ng/kg	JQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.246	J	0.0461	5.09	ng/kg	JQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.05	J	0.0644	5.09	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.37	J	0.0468	5.09	ng/kg	JBQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.93	J	0.0366	5.09	ng/kg	JB	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.362	J	0.0525	5.09	ng/kg	JQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415801	LL	1613B	10/5/2011	METHOD	DX139	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.344	J	0.0575	5.09	ng/kg	JBQ	J	Z	6345859.38	1907947.742	-118.71399	34.23302
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418478	LL	160.3M	9/28/2011	Gen Prep	DX141	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6346853.1	1908463.905	-118.71071	34.23445
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-48-4	COBALT	6.99	J	0.0198	0.0991	mg/kg		J	Q, A	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-50-8	COPPER	10.6	J	0.0793	0.397	mg/kg		J	E	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-62-2	VANADIUM	38.6	J	0.0218	0.0991	mg/kg		J	A	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-66-6	ZINC	168	J	0.555	2.97	mg/kg		J	E, Q, A	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	7199	9/30/2011	3060A	DE245	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	7471A	9/21/2011	METHOD	DE245	1.1	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	J	U	B	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.081	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.22	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	50-29-3	4,4'-DDT	2.8		0.067	0.34	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	57-74-9	Chlordane	5.2		0.81	3.4	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.14	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-55-9	4,4'-DDE	1.4		0.067	0.34	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11096-82-5	Aroclor 1260	2.4		0.39	1.7	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11097-69-1	Aroclor 1254	3.4		0.33	1.7	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11126-42-4	Aroclor 5460	11		1.0	3.3	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	120-36-5	DICHLOROPROP	2.7	U	2.7	2.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.15	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-76-5	2,4,5-T	0.22	U	0.22	0.22	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	94-82-6	2,4-DB	13	U	13	13	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	240	J	17	330	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	117-84-0	Di-n-octylphthalate	140	J	17	170	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	129-00-0	PYRENE	9.7		3.3	8.3	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.3		3.3	8.3	ug/kg	J			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	206-44-0	FLUORANTHENE	16		3.3	8.3	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	218-01-9	CHRYSENE	7	J	1.7	8.3	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	85-01-8	PHENANTHRENE	5.3	J	3.3	8.3	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	9045M	9/26/2011	Gen Prep	DE245	1.1	1	pH	PH	6.91		0.0100	0.0100	pH unit				6347175.16	1908464.542	-118.70965	34.23446
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	300.0	10/1/2011	METHOD	DE252	1.1	1	16984-48-8	FLUORIDE	4	J	0.79	0.99	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	314.0	10/1/2011	METHOD	DE252	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/6/2011	3050B	DE252	1.1	1	7439-89-6	IRON	20300		2.61	20.0	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7429-90-5	ALUMINUM	16400		6.00	19.8	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-93-2	LITHIUM	25.1		0.61	2.0	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-95-4	MAGNESIUM	5030		0.436	9.91	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-96-5	MANGANESE	273		0.0357	0.496	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-09-7	POTASSIUM	2700	J	11.2	49.6	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-23-5	SODIUM	96.1	J	5.90	99.1	mg/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-24-6	STRONTIUM	16.4		0.0248	0.496	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-32-6	TITANIUM	1300		0.0704	0.991	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-42-8	BORON	7.36		0.357	4.96	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-67-7	Zirconium	3.01	J	0.456	4.96	mg/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	60-57-1	DIELDRIN	0.34	U	0.085	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	72-20-8	ENDRIN	0.34	U	0.12	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	72-55-9	4,4'-DDE	0.71		0.067	0.34	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.27	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	8001-35-2	TOXAPHENE	7.1	U	7.1	7.1	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11096-82-5	Aroclor 1260	18		0.39	1.7	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11097-69-1	Aroclor 1254	7		0.33	1.7	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11126-42-4	Aroclor 5460	39		1.0	3.3	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8082	10/3/2011	3550B	DE252	0.77	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-74-6	MCPA	250	U	150	250	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-82-6	2,4-DB	3.5	U	3.5	3.5	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270		6.0	18	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	117-84-0	Di-n-octylphthalate	9.2	J	6.0	18	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	129-00-0	PYRENE	1.9		0.67	1.7	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	191-24-2	BENZO(G,H,I)PERYLENE	0.69	J	0.67	1.7	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	205-99-2	BENZO(B)FLUORANTHENE	27		0.67	1.7	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	206-44-0	FLUORANTHENE	2.1		0.67	1.7	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	218-01-9	CHRYSENE	1.4	J	0.33	1.7	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	50-32-8	BENZO(A)PYRENE	0.97	J	0.67	1.7	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	85-01-8	PHENANTHRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	85-68-7	Butylbenzylphthalate	6.3	J	6.0	18	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C SIM	10/9/2011	3550B	DE252	0.77	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	9045M	10/7/2011	Gen Prep	DE252	0.77	1	pH	PH	7.28		0.0100	0.0100	pH unit				6347224.37	1908649.494	-118.70949	34.23497
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	160.3M	9/20/2011	Gen Prep	DX134	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	1746-01-6	2,3,7,8-TCDD	0.0926	J	0.0525	0.998	ng/kg	JQ	J	Z	6347182.27	1908452.178	-118.70963	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.919	J	0.0565	4.99	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	3268-87-9	OCDD	449		0.0924	9.98	ng/kg	B			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.7		0.0999	4.99	ng/kg	B			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	39001-02-0	OCDF	8.87	J	0.0510	9.98	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.475	J	0.0548	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.378	J	0.0483	4.99	ng/kg	JBQ	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	51207-31-9	2,3,7,8-TCDF	0.27	J	0.0616	0.998	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.252	J	0.0405	4.99	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.62	J	0.0340	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.754	J	0.0364	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.361	J	0.0358	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.55	J	0.0576	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.32	J	0.0348	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.58	J	0.0322	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.513	J	0.0374	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	160.3M	9/20/2011	Gen Prep	DX134	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	2385-85-5	MIREX	1.7	U	0.41	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	33213-65-9	ENDOSULFAN II	1.7	U	0.40	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	50-29-3	4,4'-DDT	7		0.33	1.7	ug/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	57-74-9	Chlordane	4.5	J	4.0	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	60-57-1	DIELDRIN	2.8	U	2.8	2.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-54-8	4,4'-DDD	1.7	U	0.39	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-55-9	4,4'-DDE	2.7		0.33	1.7	ug/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.44	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11096-82-5	Aroclor 1260	9.7	J	0.39	1.7	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11097-69-1	Aroclor 1254	25	J	0.33	1.7	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11126-42-4	Aroclor 5460	23	J	1.0	3.3	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	93-76-5	2,4,5-T	0.38	U	0.38	0.38	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8151A	9/22/2011	3550B	DE243	0.95	1	94-82-6	2,4-DB	7.9	U	7.9	7.9	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	J	17	330	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	191-24-2	BENZO(G,H,I)PERYLENE	18	J	17	170	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	129-00-0	PYRENE	8.7	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	205-99-2	BENZO(B)FLUORANTHENE	33		6.7	17	ug/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	206-44-0	FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	218-01-9	CHRYSENE	31		3.4	17	ug/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	50-32-8	BENZO(A)PYRENE	9.6	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	85-01-8	PHENANTHRENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8315A	9/21/2011	METHOD	DE243	0.95	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8330A	9/24/2011	8330	DE243	0.95	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	9012B	9/20/2011	METHOD	DE243	0.95	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	9045M	9/22/2011	Gen Prep	DE243	0.95	1	pH	PH	6.98		0.0100	0.0100	pH unit				6347241.85	1908606.851	-118.70943	34.23485
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	300.0	9/21/2011	METHOD	DE243	1.4	1	16984-48-8	FLUORIDE	1.3	J	0.81	1.0	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	9045M	9/22/2011	Gen Prep	DE243	5.2	1	pH	PH	6.78		0.0100	0.0100	pH unit				6347343.26	1908992.93	-118.70911	34.23592
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	300.0	9/22/2011	METHOD	DE243	5.9	1	16984-48-8	FLUORIDE	2.4	J	0.84	1.1	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	314.0	9/17/2011	Gen Prep	DE243	5.9	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/26/2011	3050B	DE243	5.9	1	7439-95-4	MAGNESIUM	4440		0.450	10.2	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7429-90-5	ALUMINUM	17400		6.18	20.4	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7439-89-6	IRON	18300	J	2.67	20.4	mg/kg		J	A	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7439-93-2	LITHIUM	26.7		0.63	2.0	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7439-96-5	MANGANESE	145		0.0368	0.511	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-09-7	POTASSIUM	1490	J	11.5	51.1	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-23-5	SODIUM	130		6.08	102	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-24-6	STRONTIUM	19.1		0.0255	0.511	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-32-6	TITANIUM	1150		0.0725	1.02	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-42-8	BORON	5.11	U	0.368	5.11	mg/kg	J	U	B, F	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-67-7	Zirconium	2.76	J	0.470	5.11	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7440-70-2	CALCIUM	2130		2.55	20.4	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6010B	9/24/2011	3050B	DE243	5.9	1	7723-14-0	PHOSPHORUS	238		0.358	10.2	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7782-49-2	SELENIUM	0.149	J	0.0610	0.421	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7439-98-7	MOLYBDENUM	0.557	J	0.0526	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-39-3	BARIUM	85		0.112	0.421	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7439-92-1	LEAD	7.06		0.0107	0.210	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-02-0	NICKEL	10.7	J	0.105	0.421	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-22-4	SILVER	0.0443	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-28-0	THALLIUM	0.265	J	0.0316	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-36-0	ANTIMONY	0.21	UJ	0.0779	0.210	mg/kg	U	UJ	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-38-2	Arsenic	20.8		0.0842	0.421	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-41-7	BERYLLIUM	0.92	J	0.0168	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-43-9	CADMIUM	0.105	U	0.0463	0.105	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-47-3	CHROMIUM	21.5	J	0.126	0.421	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-48-4	COBALT	5	J	0.0210	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-50-8	COPPER	5.94	J	0.0842	0.421	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-62-2	VANADIUM	47.6	J	0.0231	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-66-6	ZINC	50.1		0.589	3.16	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	7199	9/27/2011	3060A	DE243	5.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	J	0.21	1.1	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	7471A	9/19/2011	METHOD	DE243	5.9	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	5035	DE243	5.9	23.58	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC30C40	EFH (C30-C40)	2.2		0.43	1.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	1746-01-6	2,3,7,8-TCDD	0.127	J	0.0593	0.989	ng/kg	JQ	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.63	J	0.0729	4.95	ng/kg	JB	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	3268-87-9	OCDD	1000		0.146	9.89	ng/kg	B			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	92.1		0.136	4.95	ng/kg	B			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	39001-02-0	OCDF	31.1		0.0660	9.89	ng/kg	B			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.31	J	0.0774	4.95	ng/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.778	J	0.0629	4.95	ng/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	51207-31-9	2,3,7,8-TCDF	0.989	U	0.0568	0.989	ng/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.17	J	0.0893	4.95	ng/kg	JBQ	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	57117-31-4	2,3,4,7,8-PECDF	0.266	J	0.0397	4.95	ng/kg	JB	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	57117-41-6	1,2,3,7,8-PECDF	0.262	J	0.0408	4.95	ng/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.585	J	0.0513	4.95	ng/kg	JB	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.61	J	0.0779	4.95	ng/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.934	J	0.0557	4.95	ng/kg	JB	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.2		0.0543	4.95	ng/kg	B			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.669	J	0.0577	4.95	ng/kg	JB	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	1613B	10/2/2011	METHOD	DX138	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.95	U	0.0666	4.95	ng/kg	JBQ	U	B	6346444.17	1908248.686	-118.71206	34.23385
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	160.3M	10/11/2011	Gen Prep	DX138	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	1746-01-6	2,3,7,8-TCDD	0.213	J	0.0657	0.977	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.36		0.103	4.89	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	3268-87-9	OCDD	2940		0.250	9.77	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	280		0.209	4.89	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	39001-02-0	OCDF	92.6		0.0754	9.77	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.95	J	0.122	4.89	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	40321-76-4	1,2,3,7,8-PECDD	1.45	J	0.0961	4.89	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	51207-31-9	2,3,7,8-TCDF	0.234	J	0.0743	0.977	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.71	J	0.0991	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.645	J	0.0608	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.743	J	0.0670	4.89	ng/kg	JQ	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.7	J	0.0698	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	11.1		0.117	4.89	ng/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.94	J	0.0700	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	40.3		0.0706	4.89	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.57	J	0.0726	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.45	J	0.0758	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	160.3M	10/11/2011	Gen Prep	DX138	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	1746-01-6	2,3,7,8-TCDD	0.236	J	0.105	1.02	ng/kg	JQ	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.71	J	0.140	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	3268-87-9	OCDD	1560		0.338	10.2	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	153		0.251	5.09	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	39001-02-0	OCDF	35.7		0.125	10.2	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.11	J	0.148	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.799	J	0.0980	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	51207-31-9	2,3,7,8-TCDF	0.404	J	0.176	1.02	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.46	J	0.116	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-31-4	2,3,4,7,8-PECDF	1.39	J	0.101	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.387	J	0.113	5.09	ng/kg	JQ	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.699	J	0.0953	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.72	J	0.152	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.941	J	0.0847	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.9		0.101	5.09	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.24	J	0.103	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.364	J	0.0919	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	160.3M	10/11/2011	Gen Prep	DX138	0.87	1	MOIST	MOISTURE	0.87		0.50	0.50	%				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	1746-01-6	2,3,7,8-TCDD	0.106	J	0.0356	0.970	ng/kg	JQ	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.55	J	0.0474	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	3268-87-9	OCDD	650		0.0893	9.70	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	58.2		0.0778	4.85	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	39001-02-0	OCDF	18.3		0.0732	9.70	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.724	J	0.0516	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	40321-76-4	1,2,3,7,8-PECDD	0.616	J	0.0391	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	51207-31-9	2,3,7,8-TCDF	0.392	J	0.0654	0.970	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.719	J	0.0417	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-31-4	2,3,4,7,8-PECDF	4.85	U	0.0347	4.85	ng/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-41-6	1,2,3,7,8-PECDF	0.161	J	0.0382	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.335	J	0.0507	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.15	J	0.0501	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.428	J	0.0358	4.85	ng/kg	JBQ	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.09		0.0561	4.85	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.523	J	0.0604	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.85	U	0.0396	4.85	ng/kg	JB	U	B	6346499.43	1908255.27	-118.71188	34.23387
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	160.3M	10/11/2011	Gen Prep	DX140	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0234	1.01	ng/kg	JB	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.96	J	0.0975	5.07	ng/kg	JB	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	3268-87-9	OCDD	957		0.0607	10.1	ng/kg	B			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	77.4		0.0609	5.07	ng/kg	B			6347028.63	1908460.239	-118.71013	34.23445
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	129-00-0	PYRENE	920		84	840	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	191-24-2	BENZO(G,H,I)PERYLENE	390	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	193-39-5	INDENO(1,2,3-CD)PYRENE	380	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	205-99-2	BENZO(B)FLUORANTHENE	770	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	206-44-0	FLUORANTHENE	1100		84	840	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	207-08-9	BENZO(K)FLUORANTHENE	280	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	218-01-9	CHRYSENE	550	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	50-32-8	BENZO(A)PYRENE	500	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	53-70-3	DIBENZO(A,H)ANTHRACENE	120	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	56-55-3	BENZO(A)ANTHRACENE	400	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	85-01-8	PHENANTHRENE	500	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	86-74-8	CARBAZOLE	130	J	84	840	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	120-12-7	ANTHRACENE	33		3.4	17	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	83-32-9	ACENAPHTHENE	13	J	6.7	17	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	86-73-7	FLUORENE	11	J	6.7	17	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	9012B	9/28/2011	METHOD	DE246	0.85	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	9045M	9/29/2011	Gen Prep	DE246	0.85	1	pH	PH	6.8		0.0100	0.0100	pH unit				6346878.89	1908379.292	-118.71063	34.23422
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	160.3M	9/29/2011	Gen Prep	DE246	0.78	1	MOIST	MOISTURE	0.78		0.50	0.50	%				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	1625C	9/29/2011	3546	DE246	0.78	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	300.0	9/28/2011	METHOD	DE246	0.78	1	14797-55-8	Nitrate-NO3	10.4		0.81	1.5	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	300.0	9/28/2011	METHOD	DE246	0.78	1	16984-48-8	FLUORIDE	10.7		0.81	1.0	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	314.0	9/23/2011	METHOD	DE246	0.78	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7429-90-5	ALUMINUM	11800		6.10	20.2	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-89-6	IRON	20200		2.63	20.2	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-93-2	LITHIUM	25.3		0.62	2.0	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-95-4	MAGNESIUM	6530		0.443	10.1	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-96-5	MANGANESE	289	J	0.0363	0.504	mg/kg		J	E	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-09-7	POTASSIUM	3970		11.4	50.4	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-23-5	SODIUM	103		6.00	101	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-24-6	STRONTIUM	12		0.0252	0.504	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-32-6	TITANIUM	1230		0.0716	1.01	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	J	U	B	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-70-2	CALCIUM	3120	J	2.52	20.2	mg/kg		J	E	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7723-14-0	PHOSPHORUS	453		0.353	10.1	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7782-49-2	SELENIUM	0.15	J	0.0579	0.399	mg/kg	J	J	Q, Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7439-98-7	MOLYBDENUM	0.353	J	0.0499	0.0998	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-39-3	BARIUM	101		0.106	0.399	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7439-92-1	LEAD	9.61	J	0.0102	0.200	mg/kg		J	E	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-02-0	NICKEL	11.9	J	0.0998	0.399	mg/kg		J	Q, E	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-22-4	SILVER	0.0998	U	0.0142	0.0998	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-28-0	THALLIUM	0.335	J	0.0299	0.0998	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-36-0	ANTIMONY	0.242	J	0.0738	0.200	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-38-2	Arsenic	5.41	J	0.0798	0.399	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-41-7	BERYLLIUM	0.609	J	0.0160	0.0998	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-43-9	CADMIUM	0.182	J	0.0439	0.0998	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-47-3	CHROMIUM	18.8	J	0.120	0.399	mg/kg		J	E, Q, A	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-48-4	COBALT	6.73	J	0.0200	0.0998	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-50-8	COPPER	8.31	J	0.0798	0.399	mg/kg		J	Q	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-62-2	VANADIUM	38.1	J	0.0220	0.0998	mg/kg		J	Q, A	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6020	9/21/2011	3050B	DE246	0.78	2	7440-66-6	ZINC	92.1		0.559	2.99	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	7199	10/1/2011	3060A	DE246	0.78	1	18540-29-9	HEXAVALENT CHROMIUM	1.3		0.20	1.0	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	7471A	9/21/2011	METHOD	DE246	0.78	1	7439-97-6	Mercury	0.0984	U	0.0069	0.0984	mg/kg	J	U	B	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/24/2011	3550B	DE246	0.78	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/24/2011	3550B	DE246	0.78	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/24/2011	3550B	DE246	0.78	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/21/2011	METHOD	DE246	0.78	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/21/2011	METHOD	DE246	0.78	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015B	9/21/2011	METHOD	DE246	0.78	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/27/2011	3550B	DE246	0.78	20	PHCC12C14	EFH (C12-C14)	24	U	8.0	24	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/27/2011	3550B	DE246	0.78	20	PHCC15C20	EFH (C15-C20)	8.3	J	8.0	24	mg/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/27/2011	3550B	DE246	0.78	20	PHCC21C30	EFH (C21-C30)	240		8.0	24	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/27/2011	3550B	DE246	0.78	20	PHCC30C40	EFH (C30-C40)	680		8.0	24	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/27/2011	3550B	DE246	0.78	20	PHCC8C11	EFH (C8-C11)	24	U	8.0	24	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/21/2011	METHOD	DE246	0.78	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/21/2011	METHOD	DE246	0.78	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8015M	9/21/2011	METHOD	DE246	0.78	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.43	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	2385-85-5	MIREX	4.4	U	4.4	4.4	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	50-29-3	4,4'-DDT	6.7		0.33	1.7	ug/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	53494-70-5	ENDRIN KETONE	1.9	U	1.9	1.9	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	57-74-9	Chlordane	4.9	J	4.0	17	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-43-5	METHOXYCHLOR	8.4	U	4.4	8.4	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-54-8	4,4'-DDD	1.7	U	0.51	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-55-9	4,4'-DDE	1.9	U	1.9	1.9	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.6	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	94-82-6	2,4-DB	1.6	J	0.62	1.7	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	191-24-2	BENZO(G,H,I)PERYLENE	19	J	17	170	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	J	30	91	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	120-12-7	ANTHRACENE	20		1.7	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	129-00-0	PYRENE	140		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	193-39-5	INDENO(1,2,3-CD)PYRENE	15		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	205-99-2	BENZO(B)FLUORANTHENE	98		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	206-44-0	FLUORANTHENE	170		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	207-08-9	BENZO(K)FLUORANTHENE	39		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	218-01-9	CHRYSENE	65		1.7	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	50-32-8	BENZO(A)PYRENE	54		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	53-70-3	DIBENZO(A,H)ANTHRACENE	5.8	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	56-55-3	BENZO(A)ANTHRACENE	64		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	83-32-9	ACENAPHTHENE	5.7	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	85-01-8	PHENANTHRENE	99		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	86-73-7	FLUORENE	5.7	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8315A	9/28/2011	METHOD	DE247	0.68	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	9012B	10/3/2011	METHOD	DE247	0.68	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	9045M	9/26/2011	Gen Prep	DE247	0.68	1	pH	PH	7.82		0.0100	0.0100	pH unit				6346423.3	1908231.426	-118.71213	34.23381
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	1625C	10/3/2011	3546	DE248	0	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	ng/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	300.0	9/29/2011	METHOD	DE248	0	1	14797-55-8	Nitrate-NO3	3.2		0.81	1.5	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	300.0	9/29/2011	METHOD	DE248	0	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	314.0	10/4/2011	METHOD	DE248	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	10/4/2011	3050B	DE248	0	1	7440-32-6	TITANIUM	1110		0.0703	0.990	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7429-90-5	ALUMINUM	12100		5.82	19.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-89-6	IRON	18800		2.51	19.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-93-2	LITHIUM	24.6		0.60	1.9	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-95-4	MAGNESIUM	4070		0.423	9.62	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-96-5	MANGANESE	252		0.0346	0.481	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-09-7	POTASSIUM	3070		10.9	48.1	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-23-5	SODIUM	61.8	J	5.72	96.2	mg/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-24-6	STRONTIUM	12.1		0.0240	0.481	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-31-5	TIN	9.62	U	0.308	9.62	mg/kg	J	U	B	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-42-8	BORON	4.81	U	0.346	4.81	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-67-7	Zirconium	2.5	J	0.442	4.81	mg/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-70-2	CALCIUM	2760	J	2.40	19.2	mg/kg		J	E	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7723-14-0	PHOSPHORUS	351		0.337	9.62	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7782-49-2	SELENIUM	0.109	J	0.0563	0.388	mg/kg	J	J	Q, Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7439-98-7	MOLYBDENUM	0.359	J	0.0485	0.0971	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-39-3	BARIUM	97.2	J	0.103	0.388	mg/kg		J	E	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7439-92-1	LEAD	6.95	J	0.0099	0.194	mg/kg		J	E	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-02-0	NICKEL	11.1	J	0.0971	0.388	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-22-4	SILVER	0.0416	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-28-0	THALLIUM	0.302	J	0.0291	0.0971	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/5/2011	3550B	DE251	1.7	5	PHCC30C40	EFH (C30-C40)	76		2.0	6.1	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/5/2011	3550B	DE251	1.7	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/4/2011	METHOD	DE251	1.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/4/2011	METHOD	DE251	1.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015M	10/4/2011	METHOD	DE251	1.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/7/2011	3550B	DE251	1.7	10	50-29-3	4,4'-DDT	4.9		0.67	3.5	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.15	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.092	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	2385-85-5	MIREX	0.47	U	0.47	0.47	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	33213-65-9	ENDOSULFAN II	0.37	U	0.37	0.37	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	57-74-9	Chlordane	8	J	0.81	3.5	ug/kg		J	S	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	60-57-1	DIELDRIN	0.35	U	0.19	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-54-8	4,4'-DDD	0.83	U	0.83	0.83	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-55-9	4,4'-DDE	1.6	J	0.067	0.35	ug/kg		J	S	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.33	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	76-44-8	HEPTACHLOR	0.081	J	0.061	0.17	ug/kg	J	J	S, Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11096-82-5	Aroclor 1260	3.1		0.40	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11097-69-1	Aroclor 1254	3.5		0.34	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11126-42-4	Aroclor 5460	3.2	J	1.0	3.4	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	206-44-0	FLUORANTHENE	0.74	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	218-01-9	CHRYSENE	1.8		0.34	1.7	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	50-32-8	BENZO(A)PYRENE	2.5	J	0.69	1.7	ug/kg		J	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	9045M	10/10/2011	Gen Prep	DE255	3	1	pH	PH	7.75		0.0100	0.0100	pH unit				6346585.84	1908099.807	-118.71159	34.23345
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	1746-01-6	2,3,7,8-TCDD	0.103	J	0.0573	0.989	ng/kg	JQ	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.37	J	0.0642	4.95	ng/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	3268-87-9	OCDD	1080		0.119	9.89	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	95.5		0.122	4.95	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	39001-02-0	OCDF	31.4		0.0531	9.89	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.1	J	0.0716	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.628	J	0.0590	4.95	ng/kg	JBQ	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	51207-31-9	2,3,7,8-TCDF	0.117	J	0.0610	0.989	ng/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.18	J	0.0580	4.95	ng/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.392	J	0.0339	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.293	J	0.0390	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.606	J	0.0446	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.03	J	0.0734	4.95	ng/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.09	J	0.0414	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.7		0.0454	4.95	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.633	J	0.0466	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.95	U	0.0440	4.95	ng/kg	JB	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/4/2011	METHOD	DX137	1.6	1	51207-31-9	2,3,7,8-TCDF	1.57		0.152	1.01	ng/kg	C			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	1746-01-6	2,3,7,8-TCDD	1.13		0.0952	1.01	ng/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	60		0.192	5.05	ng/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	3268-87-9	OCDD	26800		0.389	10.1	ng/kg	BE			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2580		0.410	5.05	ng/kg	BE			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	39001-02-0	OCDF	679		0.0919	10.1	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	29.5		0.202	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	40321-76-4	1,2,3,7,8-PECDD	14.5		0.163	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	31.1		0.166	5.05	ng/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	57117-31-4	2,3,4,7,8-PECDF	5.54		0.0924	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	57117-41-6	1,2,3,7,8-PECDF	2.72	J	0.101	5.05	ng/kg	JB	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	15		0.122	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	114		0.190	5.05	ng/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	28.2		0.119	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	329		0.135	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	12.3		0.122	5.05	ng/kg	B			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412178	LL	1613B	10/1/2011	METHOD	DX137	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.06	J	0.122	5.05	ng/kg	JB	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/4/2011	METHOD	DX137	0.79	1	51207-31-9	2,3,7,8-TCDF	0.625	J	0.181	1.00	ng/kg	JC	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0840	1.00	ng/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	19408-74-3	1,2,3,7,8,9-HXCDD	11		0.109	5.02	ng/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	3268-87-9	OCDD	4780		0.273	10.0	ng/kg	BE			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	515		0.259	5.02	ng/kg	B			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	39001-02-0	OCDF	125		0.0831	10.0	ng/kg	B			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32		0.123	5.02	ng/kg	B			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	40321-76-4	1,2,3,7,8-PECDD	3.49	J	0.137	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.75	J	0.101	5.02	ng/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.106	5.02	ng/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	57117-41-6	1,2,3,7,8-PECDF	1.45	J	0.121	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.28	J	0.0830	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	57653-85-7	1,2,3,6,7,8-HXCDD	18.7		0.123	5.02	ng/kg				6346472.36	1908259.889	-118.71197	34.23389

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.73	J	0.0783	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	48.1		0.0868	5.02	ng/kg	B			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.95	J	0.0871	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.684	J	0.0794	5.02	ng/kg	JBQ	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	1746-01-6	2,3,7,8-TCDD	0.243	J	0.0695	0.988	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.12	J	0.0663	4.94	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	3268-87-9	OCDD	1140		0.136	9.88	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	97.7		0.166	4.94	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	39001-02-0	OCDF	10.8		0.0664	9.88	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.45	J	0.0736	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	40321-76-4	1,2,3,7,8-PECDD	1.77	J	0.0797	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	51207-31-9	2,3,7,8-TCDF	0.844	J	0.137	0.988	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.429	J	0.0461	4.94	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-31-4	2,3,4,7,8-PECDF	2.29	J	0.0706	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-41-6	1,2,3,7,8-PECDF	0.784	J	0.0780	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.765	J	0.0745	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22		0.0715	4.94	ng/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.809	J	0.0558	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.11	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	50-29-3	4,4'-DDT	0.48	U	0.48	0.48	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	60-57-1	DIELDRIN	0.34	R	0.089	0.34	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-20-8	ENDRIN	0.34	U	0.26	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-54-8	4,4'-DDD	0.87	U	0.87	0.87	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-55-9	4,4'-DDE	0.34	U	0.13	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.5	R	0.50	0.50	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	8001-35-2	TOXAPHENE	29	U	29	29	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11096-82-5	Aroclor 1260	2.9		0.39	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11126-42-4	Aroclor 5460	5	J	1.0	3.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	1918-00-9	DICAMBA	1.2	UJ	0.40	1.2	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8151A	9/27/2011	3550B	DE245	0.85	1	94-82-6	2,4-DB	4.4	J	0.63	1.7	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370		17	330	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	117-84-0	Di-n-octylphthalate	120	J	17	170	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	191-24-2	BENZO(G,H,I)PERYLENE	120	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	193-39-5	INDENO(1,2,3-CD)PYRENE	120	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	51-28-5	2,4-DINITROPHENOL	990	R	330	990	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	65-85-0	BENZOIC ACID	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	84-74-2	Di-n-butylphthalate	170	UJ	17	170	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	86-74-8	CARBAZOLE	26	J	17	170	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	87-86-5	PENTACHLOROPHENOL	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	92-87-5	BENZIDINE	3300	UJ	1200	3300	ug/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	120-12-7	ANTHRACENE	29	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	129-00-0	PYRENE	490	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	205-99-2	BENZO(B)FLUORANTHENE	400	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	206-44-0	FLUORANTHENE	690	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	207-08-9	BENZO(K)FLUORANTHENE	170	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	208-96-8	ACENAPHTHYLENE	8.3	UJ	1.7	8.3	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	218-01-9	CHRYSENE	280	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	50-32-8	BENZO(A)PYRENE	240	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	53-70-3	DIBENZO(A,H)ANTHRACENE	32	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	56-55-3	BENZO(A)ANTHRACENE	220	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	83-32-9	ACENAPHTHENE	12	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	85-01-8	PHENANTHRENE	290	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	86-73-7	FLUORENE	7.7	J	3.3	8.3	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	90-12-0	1-METHYLNAPHTHALENE	8.3	UJ	3.3	8.3	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	91-20-3	NAPHTHALENE	8.3	UJ	3.3	8.3	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	91-57-6	2-METHYLNAPHTHALENE	8.3	UJ	3.3	8.3	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	9012B	9/27/2011	METHOD	DE245	0.85	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	9045M	9/26/2011	Gen Prep	DE245	0.85	1	pH	PH	7.44		0.0100	0.0100	pH unit				6346607.03	1908267.488	-118.71152	34.23391
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	300.0	9/24/2011	METHOD	DE245	1.1	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	314.0	9/24/2011	METHOD	DE245	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7429-90-5	ALUMINUM	16000		6.06	20.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7439-89-6	IRON	19800		2.61	20.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7439-93-2	LITHIUM	27.8		0.62	2.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7439-95-4	MAGNESIUM	4470		0.440	10.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7439-96-5	MANGANESE	301		0.0360	0.501	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-09-7	POTASSIUM	3650		11.3	50.1	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-23-5	SODIUM	75.4	J	5.96	100	mg/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-24-6	STRONTIUM	20.4		0.0250	0.501	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-32-6	TITANIUM	1240		0.0711	1.00	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J	U	B	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7440-70-2	CALCIUM	3470		2.50	20.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6010B	9/27/2011	3050B	DE245	1.1	1	7723-14-0	PHOSPHORUS	469		0.350	10.0	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7439-92-1	LEAD	14.8	J	0.0101	0.198	mg/kg		J	E, A	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7782-49-2	SELENIUM	0.172	J	0.0575	0.397	mg/kg	J	J	Q, Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7439-98-7	MOLYBDENUM	0.764	J	0.0496	0.0991	mg/kg		J	E, Q	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-39-3	BARIUM	118	J	0.105	0.397	mg/kg		J	A	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-02-0	NICKEL	12.3		0.0991	0.397	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-22-4	SILVER	0.0368	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-28-0	THALLIUM	0.312		0.0297	0.0991	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-36-0	ANTIMONY	0.256	UJ	0.0734	0.256000000	mg/kg		UJ	B, Q	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-38-2	Arsenic	5.88	J	0.0793	0.397	mg/kg		J	E	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-41-7	BERYLLIUM	0.691		0.0159	0.0991	mg/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-43-9	CADMIUM	0.279	J	0.0436	0.0991	mg/kg		J	E, Q	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	6020	9/21/2011	3050B	DE245	1.1	2	7440-47-3	CHROMIUM	19.7	J	0.119	0.397	mg/kg		J	Q, E, A	6347175.16	1908464.542	-118.70965	34.23446
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11126-42-4	Aroclor 5460	290		10	34	ug/kg				6347172.34	1908600.185	-118.70966	34.23483

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	53469-21-9	Aroclor 1242	4.2	J	3.4	17	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-74-6	MCPA	1100	J	77	250	ug/kg		J	L	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-82-6	2,4-DB	4.8		0.63	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	30	90	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	129-00-0	PYRENE	7	J	3.3	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	191-24-2	BENZO(G,H,I)PERYLENE	3.9	J	3.3	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	205-99-2	BENZO(B)FLUORANTHENE	17		3.3	8.4	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	206-44-0	FLUORANTHENE	7.4	J	3.3	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	11		3.3	8.4	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	218-01-9	CHRYSENE	8	J	1.7	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.3	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	85-01-8	PHENANTHRENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	9045M	10/7/2011	Gen Prep	DE252	1.6	1	pH	PH	7.32		0.0100	0.0100	pH unit				6347172.34	1908600.185	-118.70966	34.23483
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	300.0	10/1/2011	METHOD	DE252	0.77	1	16984-48-8	FLUORIDE	2.7	J	0.81	1.0	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	314.0	10/1/2011	METHOD	DE252	0.77	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/6/2011	3050B	DE252	0.77	1	7439-89-6	IRON	18700		2.53	19.4	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7429-90-5	ALUMINUM	15900		5.98	19.8	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-95-4	MAGNESIUM	4350		0.435	9.88	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-96-5	MANGANESE	291		0.0356	0.494	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-09-7	POTASSIUM	3860	J	11.2	49.4	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-23-5	SODIUM	74.2	J	5.88	98.8	mg/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-24-6	STRONTIUM	15.7		0.0247	0.494	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-32-6	TITANIUM	1260		0.0701	0.988	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-42-8	BORON	8.77		0.356	4.94	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-67-7	Zirconium	4.97		0.454	4.94	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-70-2	CALCIUM	2720		2.47	19.8	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7723-14-0	PHOSPHORUS	445		0.346	9.88	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7782-49-2	SELENIUM	0.138	J	0.0579	0.399	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7439-98-7	MOLYBDENUM	0.911	J	0.0499	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-39-3	BARIUM	126		0.106	0.399	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7439-92-1	LEAD	19	J	0.0102	0.200	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-02-0	NICKEL	12.8	J	0.0998	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-22-4	SILVER	0.0562	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-28-0	THALLIUM	0.299	J	0.0299	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-36-0	ANTIMONY	0.142	J	0.0738	0.200	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-38-2	Arsenic	4.79	J	0.0798	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-41-7	BERYLLIUM	0.628	J	0.0160	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-43-9	CADMIUM	0.246	J	0.0439	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-47-3	CHROMIUM	18.9	J	0.120	0.399	mg/kg		J	Q, A	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-48-4	COBALT	6.6	J	0.0200	0.0998	mg/kg		J	E, Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-50-8	COPPER	10.3	J	0.0798	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-62-2	VANADIUM	38.6	J	0.0220	0.0998	mg/kg		J	E, Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-66-6	ZINC	85.5	J	0.559	2.99	mg/kg		J	E	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	7199	10/6/2011	3060A	DE252	0.77	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.20	0.98	mg/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	7471A	9/28/2011	METHOD	DE252	0.77	1	7439-97-6	Mercury	0.013	J	0.0070	0.0991	mg/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	2385-85-5	MIREX	0.34	U	0.22	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	33213-65-9	ENDOSULFAN II	0.34	U	0.22	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	50-29-3	4,4'-DDT	1.7		0.067	0.34	ug/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8081A	10/7/2011	3550B	DE252	0.77	1	57-74-9	Chlordane	1.2	J	0.81	3.4	ug/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-82-6	2,4-DB	1.7	U	0.97	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	218-01-9	CHRYSENE	0.45	J	0.34	1.7	ug/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	9045M	9/22/2011	Gen Prep	DE243	1.3	1	pH	PH	6.89		0.0100	0.0100	pH unit				6347182.27	1908452.178	-118.70963	34.23443
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	1625C	9/29/2011	3546	DE243	0.95	10	62-75-9	N-NITROSODIMETHYLAMINE	331	U	166	331	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	300.0	9/21/2011	METHOD	DE243	0.95	1	14797-55-8	Nitrate-NO3	1.1	J	0.80	1.5	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	300.0	9/21/2011	METHOD	DE243	0.95	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	314.0	9/16/2011	METHOD	DE243	0.95	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/26/2011	3050B	DE243	0.95	1	7439-95-4	MAGNESIUM	4210		0.444	10.1	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7429-90-5	ALUMINUM	10600		6.11	20.2	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7439-89-6	IRON	15900	J	2.64	20.2	mg/kg		J	A	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7439-93-2	LITHIUM	19.5		0.63	2.0	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7439-96-5	MANGANESE	239		0.0363	0.505	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-09-7	POTASSIUM	3240	J	11.4	50.5	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-23-5	SODIUM	130		6.01	101	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-24-6	STRONTIUM	15.5		0.0252	0.505	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-32-6	TITANIUM	1010		0.0717	1.01	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-42-8	BORON	5.05	U	0.363	5.05	mg/kg	J	U	B, F	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	F	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7440-70-2	CALCIUM	3190		2.52	20.2	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6010B	9/24/2011	3050B	DE243	0.95	1	7723-14-0	PHOSPHORUS	529		0.353	10.1	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7782-49-2	SELENIUM	0.151	J	0.0563	0.388	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7439-98-7	MOLYBDENUM	1.91	J	0.0485	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-39-3	BARIUM	88.6		0.103	0.388	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7439-92-1	LEAD	27.2		0.0099	0.194	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-02-0	NICKEL	36.4	J	0.0971	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-22-4	SILVER	0.0836	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-28-0	THALLIUM	0.241	J	0.0291	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-36-0	ANTIMONY	0.344	J	0.0718	0.194	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-38-2	Arsenic	4.3		0.0777	0.388	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-41-7	BERYLLIUM	0.5	J	0.0155	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-43-9	CADMIUM	0.305	J	0.0427	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-47-3	CHROMIUM	68.1	J	0.116	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-48-4	COBALT	7.21	J	0.0194	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-50-8	COPPER	12.2	J	0.0777	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-62-2	VANADIUM	39.4	J	0.0214	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-66-6	ZINC	100		0.544	2.91	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	7199	9/27/2011	3060A	DE243	0.95	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.20	1.0	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	7471A	9/19/2011	METHOD	DE243	0.95	1	7439-97-6	Mercury	0.081	J	0.0068	0.0970	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC15C20	EFH (C15-C20)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC21C30	EFH (C21-C30)	120		10	30	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC30C40	EFH (C30-C40)	420		10	30	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.34	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.2	J	6.2	18	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	129-00-0	PYRENE	2.9		0.68	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	6.2		0.68	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	206-44-0	FLUORANTHENE	3		0.68	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	218-01-9	CHRYSENE	5.2		0.34	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	56-55-3	BENZO(A)ANTHRACENE	0.91	J	0.68	1.7	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	85-01-8	PHENANTHRENE	4		0.68	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	9045M	9/22/2011	Gen Prep	DE243	3.6	1	pH	PH	6.74		0.0100	0.0100	pH unit				6347280.41	1908430.742	-118.7093	34.23437
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	300.0	9/22/2011	METHOD	DE243	5.2	1	16984-48-8	FLUORIDE	2	J	0.83	1.0	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	314.0	9/17/2011	Gen Prep	DE243	5.2	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/26/2011	3050B	DE243	5.2	1	7439-95-4	MAGNESIUM	4330		0.451	10.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7429-90-5	ALUMINUM	17000		6.20	20.5	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-89-6	IRON	17200	J	2.67	20.5	mg/kg		J	A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-93-2	LITHIUM	25.1		0.63	2.0	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-96-5	MANGANESE	252		0.0369	0.512	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-09-7	POTASSIUM	1810	J	11.6	51.2	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-23-5	SODIUM	106		6.09	102	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-24-6	STRONTIUM	19.9		0.0256	0.512	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-32-6	TITANIUM	1270		0.0727	1.02	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-42-8	BORON	5.28	U	0.369	5.280000000	mg/kg		U	F, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-67-7	Zirconium	3.03	J	0.471	5.12	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-70-2	CALCIUM	2030		2.56	20.5	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7723-14-0	PHOSPHORUS	219		0.358	10.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7782-49-2	SELENIUM	0.116	J	0.0594	0.410	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7439-98-7	MOLYBDENUM	0.662	J	0.0512	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-39-3	BARIUM	126		0.109	0.410	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7439-92-1	LEAD	6.3		0.0104	0.205	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-02-0	NICKEL	13.8	J	0.102	0.410	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-22-4	SILVER	0.0887	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-28-0	THALLIUM	0.319	J	0.0307	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-36-0	ANTIMONY	0.205	UJ	0.0758	0.205	mg/kg	U	UJ	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-38-2	Arsenic	15.4		0.0819	0.410	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-41-7	BERYLLIUM	0.92	J	0.0164	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-43-9	CADMIUM	0.0779	J	0.0451	0.102	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-47-3	CHROMIUM	20.9	J	0.123	0.410	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-48-4	COBALT	7.9	J	0.0205	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-50-8	COPPER	6.49	J	0.0819	0.410	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-62-2	VANADIUM	43.4	J	0.0225	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-66-6	ZINC	57.6		0.574	3.07	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	7199	9/27/2011	3060A	DE243	5.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.21	1.1	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	7471A	9/19/2011	METHOD	DE243	5.2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/21/2011	3550B	DE243	5.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/21/2011	3550B	DE243	5.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/21/2011	3550B	DE243	5.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/17/2011	METHOD	DE243	5.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/17/2011	METHOD	DE243	5.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015B	9/17/2011	METHOD	DE243	5.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/21/2011	5035	DE243	5.2	25.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/26/2011	3550B	DE243	5.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/26/2011	3550B	DE243	5.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/26/2011	3550B	DE243	5.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/26/2011	3550B	DE243	5.2	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.42	1.3	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/26/2011	3550B	DE243	5.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/20/2011	METHOD	DE243	5.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/20/2011	METHOD	DE243	5.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8015M	9/20/2011	METHOD	DE243	5.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8082	9/22/2011	3550B	DE243	5.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	19		0.0498	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.7	J	0.0680	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.667	J	0.0682	4.96	ng/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	160.3M	9/29/2011	Gen Prep	DX138	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0616	1.06	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0328	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	3268-87-9	OCDD	6.73	J	0.0457	10.6	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0461	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	39001-02-0	OCDF	10.6	U	0.0771	10.6	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0343	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0428	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0479	1.06	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0358	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0218	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0292	J	0.0211	5.32	ng/kg	JQ	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0194	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.32	U	0.0334	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0207	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0170	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0252	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0297	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	160.3M	9/29/2011	Gen Prep	DX138	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0684	1.05	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.24	U	0.0309	5.24	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	3268-87-9	OCDD	10.5	U	0.0450	10.5	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0393	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	39001-02-0	OCDF	10.5	U	0.0769	10.5	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0319	J	0.0305	5.24	ng/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0486	5.24	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0632	1.05	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	U	0.0310	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0279	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-41-6	1,2,3,7,8-PECDF	0.052	J	0.0255	5.24	ng/kg	JQ	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.0206	5.24	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0455	J	0.0300	5.24	ng/kg	JQ	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.0234	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	U	0.0123	5.24	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0266	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0331	5.24	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	160.3M	9/27/2011	Gen Prep	DX138	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	1746-01-6	2,3,7,8-TCDD	0.13	J	0.122	0.977	ng/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.853	J	0.0932	4.88	ng/kg	JB	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	3268-87-9	OCDD	280		0.158	9.77	ng/kg	B			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21.5		0.143	4.88	ng/kg	B			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	39001-02-0	OCDF	9.67	J	0.155	9.77	ng/kg	JB	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.284	J	0.0969	4.88	ng/kg	JQ	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	40321-76-4	1,2,3,7,8-PECDD	0.272	J	0.0899	4.88	ng/kg	JQ	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	51207-31-9	2,3,7,8-TCDF	0.977	U	0.104	0.977	ng/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.454	J	0.0918	4.88	ng/kg	JB	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-31-4	2,3,4,7,8-PECDF	4.88	U	0.0568	4.88	ng/kg	JBQ	U	B	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-41-6	1,2,3,7,8-PECDF	0.15	J	0.0538	4.88	ng/kg	JQ	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.397	J	0.0557	4.88	ng/kg	JBQ	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.994	J	0.100	4.88	ng/kg	JQ	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.88	U	0.0643	4.88	ng/kg	JBQ	U	B	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.13	J	0.0411	4.88	ng/kg	JB	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.39	J	0.0708	4.88	ng/kg	JB	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414237	LL	1613B	10/2/2011	METHOD	DX138	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.88	U	0.0852	4.88	ng/kg	JBQ	U	B	6346421.37	1908151.497	-118.71214	34.23359
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	160.3M	10/11/2011	Gen Prep	DX138	0.93	1	MOIST	MOISTURE	0.93		0.50	0.50	%				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	1746-01-6	2,3,7,8-TCDD	0.98	U	0.0931	0.980	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.512	J	0.0583	4.90	ng/kg	JB	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	3268-87-9	OCDD	141		0.0971	9.80	ng/kg	B			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15		0.101	4.90	ng/kg	B			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	39001-02-0	OCDF	7.78	J	0.0943	9.80	ng/kg	JB	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.281	J	0.0678	4.90	ng/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	40321-76-4	1,2,3,7,8-PECDD	0.204	J	0.0657	4.90	ng/kg	JQ	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	51207-31-9	2,3,7,8-TCDF	0.98	U	0.0799	0.980	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.236	J	0.0667	4.90	ng/kg	JB	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	57117-31-4	2,3,4,7,8-PECDF	4.9	U	0.0445	4.90	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	57117-41-6	1,2,3,7,8-PECDF	0.0592	J	0.0462	4.90	ng/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.9	U	0.0528	4.90	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.59	J	0.0627	4.90	ng/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.9	U	0.0537	4.90	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.82	J	0.0384	4.90	ng/kg	JB	J	Z	6346540.36	1908271.963	-118.71175	34.23392

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.376	J	0.0599	4.90	ng/kg	JBQ	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.9	U	0.0700	4.90	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	160.3M	10/11/2011	Gen Prep	DX138	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346444.17	1908248.686	-118.71206	34.23385
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	129-00-0	PYRENE	20000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	205-99-2	BENZO(B)FLUORANTHENE	12000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	206-44-0	FLUORANTHENE	25000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	207-08-9	BENZO(K)FLUORANTHENE	5200		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	218-01-9	CHRYSENE	10000		67	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	50-32-8	BENZO(A)PYRENE	7200		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	56-55-3	BENZO(A)ANTHRACENE	8600		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	85-01-8	PHENANTHRENE	12000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270		61	180	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	120-12-7	ANTHRACENE	1700		3.4	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	208-96-8	ACENAPHTHYLENE	62		3.4	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	83-32-9	ACENAPHTHENE	680		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	86-73-7	FLUORENE	500		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	90-12-0	1-METHYLNAPHTHALENE	59		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	91-20-3	NAPHTHALENE	67		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	91-57-6	2-METHYLNAPHTHALENE	40		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	9012B	9/28/2011	METHOD	DE246	0.87	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	9045M	9/29/2011	Gen Prep	DE246	0.87	1	pH	PH	6.84		0.0100	0.0100	pH unit				6346839.46	1908360.101	-118.71076	34.23417
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	160.3M	9/22/2011	Gen Prep	DE246	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	300.0	9/28/2011	METHOD	DE246	0.85	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	314.0	9/23/2011	METHOD	DE246	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7429-90-5	ALUMINUM	10100		5.98	19.8	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-89-6	IRON	16700		2.58	19.8	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-93-2	LITHIUM	20.9		0.61	2.0	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-95-4	MAGNESIUM	3320		0.435	9.89	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-96-5	MANGANESE	242	J	0.0356	0.494	mg/kg		J	E	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-09-7	POTASSIUM	3430		11.2	49.4	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-23-5	SODIUM	70.3	J	5.88	98.9	mg/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-24-6	STRONTIUM	10.1		0.0247	0.494	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-32-6	TITANIUM	1010		0.0702	0.989	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-67-7	Zirconium	4.94	U	0.455	4.94	mg/kg	J	U	B	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-70-2	CALCIUM	1980	J	2.47	19.8	mg/kg		J	E	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7723-14-0	PHOSPHORUS	417		0.346	9.89	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/23/2011	3050B	DE246	0.85	10	7439-92-1	LEAD	17.3	J	0.0504	0.989	mg/kg		J	E	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/23/2011	3050B	DE246	0.85	10	7440-66-6	ZINC	176		2.77	14.8	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7782-49-2	SELENIUM	0.0963	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7439-98-7	MOLYBDENUM	1.06	J	0.0494	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-39-3	BARIUM	60.2		0.105	0.396	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-02-0	NICKEL	13.7	J	0.0989	0.396	mg/kg		J	Q, E	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-22-4	SILVER	0.313	J	0.0140	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-28-0	THALLIUM	0.195	J	0.0297	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-36-0	ANTIMONY	0.699	J	0.0732	0.198	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-38-2	Arsenic	3.79	J	0.0791	0.396	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-41-7	BERYLLIUM	0.404	J	0.0158	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-43-9	CADMIUM	1.58	J	0.0435	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-47-3	CHROMIUM	29.7	J	0.119	0.396	mg/kg		J	E, Q, A	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-48-4	COBALT	3.78	J	0.0198	0.0989	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-50-8	COPPER	11.9	J	0.0791	0.396	mg/kg		J	Q	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-62-2	VANADIUM	25.3	J	0.0218	0.0989	mg/kg		J	Q, A	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	7199	10/1/2011	3060A	DE246	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.20	1.0	mg/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	7471A	9/21/2011	METHOD	DE246	0.85	1	7439-97-6	Mercury	0.0938	U	0.0066	0.0938	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/24/2011	3550B	DE246	0.85	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/24/2011	3550B	DE246	0.85	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/24/2011	3550B	DE246	0.85	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC15C20	EFH (C15-C20)	5.4	J	4.0	12	mg/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC21C30	EFH (C21-C30)	42		4.0	12	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC30C40	EFH (C30-C40)	200		4.0	12	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.15	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-85-7	BETA-BHC	1.3	J	0.061	0.17	ug/kg		J	S	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-86-8	DELTA-BHC	0.044	J	0.036	0.17	ug/kg	J	J	S, Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.23	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	50-29-3	4,4'-DDT	2.9	U	2.9	2.9	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	57-74-9	Chlordane	2.5	J	0.81	3.4	ug/kg	J	J	S, Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.049	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	60-57-1	DIELDRIN	0.34	U	0.26	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-20-8	ENDRIN	0.34	U	0.16	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-43-5	METHOXYCHLOR	3.6	U	3.6	3.6	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-54-8	4,4'-DDD	0.77	U	0.77	0.77	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-55-9	4,4'-DDE	0.91	U	0.91	0.91	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.45	U	0.45	0.45	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	8001-35-2	TOXAPHENE	40	U	40	40	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.051	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11096-82-5	Aroclor 1260	6.9		0.39	1.7	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11097-69-1	Aroclor 1254	4.4		0.33	1.7	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11126-42-4	Aroclor 5460	11		1.0	3.3	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8151A	9/29/2011	3550B	DE246	0.85	1	94-82-6	2,4-DB	1.7	U	0.69	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	129-00-0	PYRENE	3.7	J	3.4	8.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	205-99-2	BENZO(B)FLUORANTHENE	5.2	J	3.4	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	206-44-0	FLUORANTHENE	4.5	J	3.4	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	218-01-9	CHRYSENE	2.7	J	1.7	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	85-01-8	PHENANTHRENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	9045M	9/26/2011	Gen Prep	DE247	0.83	1	pH	PH	7.13		0.0100	0.0100	pH unit				6346485.12	1908154.806	-118.71193	34.2336
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	160.3M	9/29/2011	Gen Prep	DE247	0.68	1	MOIST	MOISTURE	0.68		0.50	0.50	%				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	1625C	9/29/2011	3546	DE247	0.68	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	300.0	9/28/2011	METHOD	DE247	0.68	1	14797-55-8	Nitrate-NO3	1.5	U	0.80	1.5	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	300.0	9/28/2011	METHOD	DE247	0.68	1	16984-48-8	FLUORIDE	1.5	J	0.80	1.0	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	314.0	9/27/2011	METHOD	DE247	0.68	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7439-96-5	MANGANESE	276		0.0355	0.494	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7440-24-6	STRONTIUM	17.5		0.0247	0.494	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7440-42-8	BORON	4.94	U	0.355	4.94	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7429-90-5	ALUMINUM	13700		5.97	19.7	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-89-6	IRON	19600		2.58	19.7	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-93-2	LITHIUM	25.4		0.61	2.0	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-95-4	MAGNESIUM	4700		0.434	9.87	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-09-7	POTASSIUM	3080		11.2	49.4	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-23-5	SODIUM	90	J	5.87	98.7	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-32-6	TITANIUM	1160		0.0701	0.987	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-67-7	Zirconium	4.94	U	0.454	4.94	mg/kg	J	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-70-2	CALCIUM	4520		2.47	19.7	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7723-14-0	PHOSPHORUS	394		0.345	9.87	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7782-49-2	SELENIUM	0.114	J	0.0578	0.399	mg/kg	J	J	Q, Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7439-98-7	MOLYBDENUM	0.5	J	0.0498	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-39-3	BARIUM	106		0.106	0.399	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7439-92-1	LEAD	12.4	J	0.0102	0.199	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-02-0	NICKEL	13.5	J	0.0997	0.399	mg/kg		J	E, Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-22-4	SILVER	0.0353	J	0.0142	0.0997	mg/kg	J	J	Q, Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-28-0	THALLIUM	0.29	J	0.0299	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-36-0	ANTIMONY	0.168	J	0.0738	0.199	mg/kg	J	J	Q, Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-38-2	Arsenic	5.08	J	0.0798	0.399	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-41-7	BERYLLIUM	0.584	J	0.0160	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-43-9	CADMIUM	0.314	J	0.0439	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-47-3	CHROMIUM	19.5	J	0.120	0.399	mg/kg		J	E, Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-48-4	COBALT	6.89	J	0.0199	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-50-8	COPPER	10.7	J	0.0798	0.399	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-62-2	VANADIUM	37.9	J	0.0219	0.0997	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6020	9/22/2011	3050B	DE247	0.68	2	7440-66-6	ZINC	120	J	0.558	2.99	mg/kg		J	E	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	7199	10/4/2011	3060A	DE247	0.68	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.20	1.0	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	7471A	9/22/2011	METHOD	DE247	0.68	1	7439-97-6	Mercury	0.098	U	0.0069	0.0980	mg/kg	J	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/23/2011	METHOD	DE247	0.68	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/27/2011	3550B	DE247	0.68	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/27/2011	3550B	DE247	0.68	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/27/2011	3550B	DE247	0.68	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/22/2011	METHOD	DE247	0.68	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015B	9/22/2011	METHOD	DE247	0.68	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/27/2011	3550B	DE247	0.68	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/27/2011	3550B	DE247	0.68	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/27/2011	3550B	DE247	0.68	10	PHCC21C30	EFH (C21-C30)	45		4.0	12	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/27/2011	3550B	DE247	0.68	10	PHCC30C40	EFH (C30-C40)	150		4.0	12	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/27/2011	3550B	DE247	0.68	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/22/2011	METHOD	DE247	0.68	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/22/2011	METHOD	DE247	0.68	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8015M	9/22/2011	METHOD	DE247	0.68	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	9/30/2011	3550B	DE247	0.68	10	57-74-9	Chlordane	96		8.1	34	ug/kg				6346423.3	1908231.426	-118.71213	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	9/30/2011	3550B	DE247	0.68	10	72-54-8	4,4'-DDD	7.7		0.66	3.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	9/30/2011	3550B	DE247	0.68	10	76-44-8	HEPTACHLOR	1.7	U	0.60	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	1024-57-3	HEPTACHLOR EPOXIDE	0.25	U	0.25	0.25	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.10	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	2385-85-5	MIREX	0.34	U	0.27	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	94-82-6	2,4-DB	1.9	J	0.62	1.7	ug/kg		J	*#	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	88	J	17	340	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	120-12-7	ANTHRACENE	2.4	J	1.7	8.3	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	129-00-0	PYRENE	30		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	191-24-2	BENZO(G,H,I)PERYLENE	7.5	J	3.3	8.3	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	6.1	J	3.3	8.3	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	205-99-2	BENZO(B)FLUORANTHENE	28		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	206-44-0	FLUORANTHENE	37		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	207-08-9	BENZO(K)FLUORANTHENE	9.2		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	218-01-9	CHRYSENE	16		1.7	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	50-32-8	BENZO(A)PYRENE	13		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	56-55-3	BENZO(A)ANTHRACENE	11		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	85-01-8	PHENANTHRENE	14		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8315A	9/28/2011	METHOD	DE248	1.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	9012B	10/3/2011	METHOD	DE248	1.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	9045M	9/29/2011	Gen Prep	DE248	1.2	1	pH	PH	7.55		0.0100	0.0100	pH unit				6346444.17	1908248.686	-118.71206	34.23385
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	1625C	10/4/2011	3546	DE248	1.6	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	169	339	ng/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	300.0	9/29/2011	METHOD	DE248	1.6	1	14797-55-8	Nitrate-NO3	1.4	J	0.83	1.6	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	300.0	9/29/2011	METHOD	DE248	1.6	1	16984-48-8	FLUORIDE	2.7		0.83	1.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	314.0	10/4/2011	METHOD	DE248	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	10/4/2011	3050B	DE248	1.6	1	7440-32-6	TITANIUM	1120		0.0694	0.977	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7429-90-5	ALUMINUM	11600		6.03	19.9	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7439-89-6	IRON	19600		2.60	19.9	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7439-93-2	LITHIUM	23.6		0.62	2.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7439-95-4	MAGNESIUM	4390		0.438	9.96	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7439-96-5	MANGANESE	253		0.0359	0.498	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-09-7	POTASSIUM	3220		11.3	49.8	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-23-5	SODIUM	68	J	5.93	99.6	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-24-6	STRONTIUM	13.6		0.0249	0.498	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-31-5	TIN	9.96	U	0.319	9.96	mg/kg	J	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-67-7	Zirconium	2.43	J	0.458	4.98	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7440-70-2	CALCIUM	3010	J	2.49	19.9	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7723-14-0	PHOSPHORUS	364		0.349	9.96	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7782-49-2	SELENIUM	0.153	J	0.0572	0.395	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7439-98-7	MOLYBDENUM	0.514	J	0.0493	0.0987	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-39-3	BARIUM	111	J	0.105	0.395	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7439-92-1	LEAD	9.89	J	0.0101	0.197	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-02-0	NICKEL	14	J	0.0987	0.395	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-22-4	SILVER	0.0435	J	0.0140	0.0987	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-28-0	THALLIUM	0.311	J	0.0296	0.0987	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-36-0	ANTIMONY	0.125	J	0.0730	0.197	mg/kg	J	J	Q, E, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-38-2	Arsenic	5.7	J	0.0789	0.395	mg/kg		J	Q, E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-41-7	BERYLLIUM	0.6	J	0.0158	0.0987	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-43-9	CADMIUM	0.209	J	0.0434	0.0987	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-47-3	CHROMIUM	20.9	J	0.118	0.395	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-48-4	COBALT	6.92	J	0.0197	0.0987	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-50-8	COPPER	10.3	J	0.0789	0.395	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-62-2	VANADIUM	39.1		0.0217	0.0987	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6020	9/23/2011	3050B	DE248	1.6	2	7440-66-6	ZINC	120		0.553	2.96	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	7199	10/5/2011	3060A	DE248	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	2		0.20	1.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	7471A	9/23/2011	METHOD	DE248	1.6	1	7439-97-6	Mercury	0.097	U	0.0068	0.0970	mg/kg	J	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/30/2011	3550B	DE248	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/30/2011	3550B	DE248	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/30/2011	3550B	DE248	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/27/2011	METHOD	DE248	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/27/2011	METHOD	DE248	1.6	1	67-56-1	METHANOL	310	J	100	510	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015B	9/27/2011	METHOD	DE248	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	300.0	9/29/2011	METHOD	DE249	11.2	1	16984-48-8	FLUORIDE	6.4	J	0.90	1.1	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	314.0	9/28/2011	METHOD	DE249	11.2	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/29/2011	3050B	DE249	11.2	1	7440-23-5	SODIUM	159		6.51	109	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/29/2011	3050B	DE249	11.2	1	7440-70-2	CALCIUM	2140		2.73	21.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/30/2011	3050B	DE249	11.2	1	7439-95-4	MAGNESIUM	3950		0.481	10.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/30/2011	3050B	DE249	11.2	1	7440-09-7	POTASSIUM	1410	J	12.4	54.7	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	10/4/2011	3050B	DE249	11.2	1	7439-89-6	IRON	21200		2.91	22.3	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7429-90-5	ALUMINUM	16300		6.61	21.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7439-93-2	LITHIUM	18.3		0.68	2.2	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7439-96-5	MANGANESE	183		0.0394	0.547	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-24-6	STRONTIUM	13.2		0.0273	0.547	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-32-6	TITANIUM	1230		0.0776	1.09	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-42-8	BORON	5.47	U	0.394	5.47	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-67-7	Zirconium	3.53	J	0.503	5.47	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7723-14-0	PHOSPHORUS	132		0.383	10.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7782-49-2	SELENIUM	0.271	J	0.0634	0.437	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7439-98-7	MOLYBDENUM	0.813	J	0.0547	0.109	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-39-3	BARIUM	52.1	J	0.116	0.437	mg/kg		J	A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7439-92-1	LEAD	4.91	J	0.0112	0.219	mg/kg		J	E, Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-02-0	NICKEL	7.18	J	0.109	0.437	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-22-4	SILVER	0.03	J	0.0155	0.109	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-28-0	THALLIUM	0.176	J	0.0328	0.109	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-36-0	ANTIMONY	0.139	J	0.0809	0.219	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-38-2	Arsenic	6.53	J	0.0875	0.437	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-41-7	BERYLLIUM	0.534	J	0.0175	0.109	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-43-9	CADMIUM	0.109	U	0.0481	0.109	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-47-3	CHROMIUM	16.3	J	0.131	0.437	mg/kg		J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-48-4	COBALT	6.7	J	0.0219	0.109	mg/kg		J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-50-8	COPPER	5.35	J	0.0875	0.437	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-62-2	VANADIUM	38.4	J	0.0241	0.109	mg/kg		J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-66-6	ZINC	35.9	J	0.612	3.28	mg/kg		J	E	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	7199	10/5/2011	3060A	DE249	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	7471A	9/28/2011	METHOD	DE249	11.2	1	7439-97-6	Mercury	0.0081	J	0.0075	0.106	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC15C20	EFH (C15-C20)	0.58	J	0.45	1.3	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC21C30	EFH (C21-C30)	3.6	J	0.45	1.3	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC30C40	EFH (C30-C40)	7.7		0.45	1.3	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/22/2011	5035	DE249	11.2	22.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8082	9/30/2011	3550B	DE249	11.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	R	370	1100	ug/kg	U	R	L	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	J	0.75	1.9	ug/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	9012B	10/3/2011	METHOD	DE249	11.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	160.3M	9/28/2011	Gen Prep	DE251	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	300.0	9/30/2011	METHOD	DE251	10.1	1	16984-48-8	FLUORIDE	1.1	U	0.89	1.1	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	314.0	9/29/2011	METHOD	DE251	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7429-90-5	ALUMINUM	28800		6.60	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-89-6	IRON	20400		2.85	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-93-2	LITHIUM	22.7		0.68	2.2	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-95-4	MAGNESIUM	3790		0.480	10.9	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-96-5	MANGANESE	119		0.0393	0.545	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-09-7	POTASSIUM	1340		12.3	54.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-23-5	SODIUM	100	J	6.49	109	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-24-6	STRONTIUM	18.3		0.0273	0.545	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-42-8	BORON	11.1		0.393	5.45	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-67-7	Zirconium	5.45	U	0.502	5.45	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-70-2	CALCIUM	1290		2.73	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7723-14-0	PHOSPHORUS	121		0.382	10.9	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/5/2011	3050B	DE251	10.1	1	7440-32-6	TITANIUM	1280		0.0782	1.10	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7782-49-2	SELENIUM	0.192	J	0.0645	0.445	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7439-98-7	MOLYBDENUM	0.739	J	0.0556	0.111	mg/kg		J	E	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-39-3	BARIUM	56.1		0.118	0.445	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-22-4	SILVER	0.038	J	0.0158	0.111	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-28-0	THALLIUM	0.2		0.0334	0.111	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-36-0	ANTIMONY	0.222	UJ	0.0823	0.222	mg/kg	U	UJ	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-38-2	Arsenic	4.59	J	0.0890	0.445	mg/kg		J	E, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-41-7	BERYLLIUM	0.672		0.0178	0.111	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-43-9	CADMIUM	0.111	U	0.0489	0.111	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-47-3	CHROMIUM	16.7	J	0.133	0.445	mg/kg		J	E, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-48-4	COBALT	3.4	J	0.0222	0.111	mg/kg		J	E	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-50-8	COPPER	3.43	J	0.0890	0.445	mg/kg		J	E, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-62-2	VANADIUM	35.6	J	0.0245	0.111	mg/kg		J	E, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-66-6	ZINC	33.8		0.623	3.34	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	10/4/2011	3050B	DE251	10.1	2	7439-92-1	LEAD	6.42	J	0.0113	0.222	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	10/4/2011	3050B	DE251	10.1	2	7440-02-0	NICKEL	6.91	J	0.111	0.445	mg/kg		J	E, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	7199	10/5/2011	3060A	DE251	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.23	1.2	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	7471A	9/27/2011	METHOD	DE251	10.1	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	J	U	F	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	9/30/2011	METHOD	DE251	10.1	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	10/1/2011	3550B	DE251	10.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	10/1/2011	3550B	DE251	10.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	10/1/2011	3550B	DE251	10.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	9/29/2011	METHOD	DE251	10.1	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015B	9/29/2011	METHOD	DE251	10.1	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	3550B	DE251	10.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	3550B	DE251	10.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	3550B	DE251	10.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	3550B	DE251	10.1	1	PHCC30C40	EFH (C30-C40)	1.6		0.44	1.3	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	3550B	DE251	10.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	METHOD	DE251	10.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	METHOD	DE251	10.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	10/4/2011	METHOD	DE251	10.1	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8015M	9/28/2011	5035	DE251	10.1	22.24	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-66-6	ZINC	99.2		0.586	3.14	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	7199	10/5/2011	3060A	DE251	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.21	1.1	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	7471A	9/27/2011	METHOD	DE251	4.4	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	F	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/30/2011	METHOD	DE251	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/29/2011	METHOD	DE251	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/29/2011	METHOD	DE251	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC30C40	EFH (C30-C40)	1.3		0.42	1.3	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	9/28/2011	5035	DE251	4.4	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11097-69-1	Aroclor 1254	0.67	J	0.35	1.8	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11126-42-4	Aroclor 5460	2.2	J	1.0	3.5	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	91-20-3	NAPHTHALENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	91-57-6	2-METHYLNAPHTHALENE	0.96	J	0.69	1.7	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	9045M	10/6/2011	Gen Prep	DE251	4.4	1	pH	PH	6.37		0.0100	0.0100	pH unit				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	160.3M	9/28/2011	Gen Prep	DE251	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	300.0	9/30/2011	METHOD	DE251	9.8	1	16984-48-8	FLUORIDE	2.8		0.90	1.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	314.0	9/30/2011	METHOD	DE251	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7429-90-5	ALUMINUM	17100		6.39	21.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-89-6	IRON	17400		2.76	21.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-93-2	LITHIUM	23.5		0.65	2.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-95-4	MAGNESIUM	3590		0.465	10.6	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-96-5	MANGANESE	247		0.0380	0.528	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-09-7	POTASSIUM	2630		11.9	52.8	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-23-5	SODIUM	180		6.28	106	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-24-6	STRONTIUM	19.8		0.0264	0.528	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-42-8	BORON	7.6		0.380	5.28	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-67-7	Zirconium	5.28	U	0.486	5.28	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-70-2	CALCIUM	4630		2.64	21.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7723-14-0	PHOSPHORUS	308		0.370	10.6	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6010B	10/5/2011	3050B	DE251	9.8	1	7440-32-6	TITANIUM	1180		0.0779	1.10	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7782-49-2	SELENIUM	0.195	J	0.0618	0.426	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-98-7	MOLYBDENUM	0.469	J	0.0533	0.107	mg/kg		J	E	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-39-3	BARIUM	74.5		0.113	0.426	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-92-1	LEAD	6.44	J	0.0109	0.213	mg/kg		J	Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-02-0	NICKEL	9.1	J	0.107	0.426	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-22-4	SILVER	0.0231	J	0.0151	0.107	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-28-0	THALLIUM	0.231		0.0320	0.107	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-36-0	ANTIMONY	0.213	UJ	0.0789	0.213	mg/kg	U	UJ	Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-38-2	Arsenic	3.85	J	0.0853	0.426	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-41-7	BERYLLIUM	0.498		0.0171	0.107	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-43-9	CADMIUM	0.137		0.0469	0.107	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-47-3	CHROMIUM	13.8	J	0.128	0.426	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-48-4	COBALT	4.51	J	0.0213	0.107	mg/kg		J	E	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-50-8	COPPER	6.13	J	0.0853	0.426	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0713	1.11	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.291	J	0.0433	5.54	ng/kg	JB	J	Z	6347307.18	1908461.729	-118.70921	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	3268-87-9	OCDD	2.82	J	0.0504	11.1	ng/kg	JB	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0629	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39001-02-0	OCDF	11.1	U	0.104	11.1	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.54	U	0.0446	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0463	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	51207-31-9	2,3,7,8-TCDF	0.0562	J	0.0512	1.11	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0409	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0288	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-41-6	1,2,3,7,8-PECDF	5.54	U	0.0271	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.147	J	0.0221	5.54	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.307	J	0.0453	5.54	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0237	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0177	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0311	J	0.0272	5.54	ng/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0327	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0559	1.04	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0314	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	3268-87-9	OCDD	3.06	J	0.0436	10.4	ng/kg	JB	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0502	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	39001-02-0	OCDF	0.415	J	0.0756	10.4	ng/kg	JBQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0324	5.20	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0384	5.20	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0394	1.04	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0532	J	0.0295	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0228	5.20	ng/kg	JB	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0217	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0558	J	0.0191	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.154	J	0.0327	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0514	J	0.0196	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0139	5.20	ng/kg	JB	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0785	J	0.0227	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0526	J	0.0252	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0863	J	0.0471	1.04	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0355	5.22	ng/kg	JB	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	3268-87-9	OCDD	9.92	J	0.0448	10.4	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.23	J	0.0561	5.22	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	39001-02-0	OCDF	1.06	J	0.0760	10.4	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.123	J	0.0354	5.22	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.224	J	0.0417	5.22	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	51207-31-9	2,3,7,8-TCDF	0.124	J	0.0361	1.04	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.034	J	0.0310	5.22	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	57117-31-4	2,3,4,7,8-PECDF	0.215	J	0.0189	5.22	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.252	J	0.0195	5.22	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.158	J	0.0281	5.22	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.258	J	0.0351	5.22	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.13	J	0.0268	5.22	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0180	5.22	ng/kg	JB	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.228	J	0.0321	5.22	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.163	J	0.0322	5.22	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	1746-01-6	2,3,7,8-TCDD	0.0652	J	0.0414	1.08	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.497	J	0.0461	5.41	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	3268-87-9	OCDD	160		0.0911	10.8	ng/kg	B			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.5		0.0758	5.41	ng/kg	B			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39001-02-0	OCDF	3.9	J	0.0662	10.8	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0792	J	0.0455	5.41	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0380	5.41	ng/kg	JBQ	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	51207-31-9	2,3,7,8-TCDF	0.135	J	0.0519	1.08	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.349	J	0.0493	5.41	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-31-4	2,3,4,7,8-PECDF	1.19	J	0.0391	5.41	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-41-6	1,2,3,7,8-PECDF	0.445	J	0.0370	5.41	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.536	J	0.0487	5.41	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.517	J	0.0443	5.41	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.516	J	0.0499	5.41	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.92	J	0.0271	5.41	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.01	J	0.0603	5.41	ng/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417464	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.4	J	0.0644	5.41	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0426	1.04	ng/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0243	5.21	ng/kg	JBQ	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	3268-87-9	OCDD	10.4	U	0.0303	10.4	ng/kg	JB	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0330	5.21	ng/kg	JB	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	39001-02-0	OCDF	10.4	U	0.0549	10.4	ng/kg	JB	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-24-6	STRONTIUM	20.1		0.0251	0.501	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-32-6	TITANIUM	1120		0.0712	1.00	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-42-8	BORON	10.9		0.361	5.01	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-67-7	Zirconium	2.49	J	0.461	5.01	mg/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-70-2	CALCIUM	4790		2.51	20.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7723-14-0	PHOSPHORUS	503		0.351	10.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7782-49-2	SELENIUM	0.112	J	0.0587	0.405	mg/kg	J	J	Q, Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7439-98-7	MOLYBDENUM	0.984	J	0.0506	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-39-3	BARIUM	101		0.107	0.405	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7439-92-1	LEAD	19.6	J	0.0103	0.202	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-02-0	NICKEL	15.6	J	0.101	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-22-4	SILVER	0.0674	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-28-0	THALLIUM	0.256	J	0.0304	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-36-0	ANTIMONY	0.314	J	0.0749	0.202	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-38-2	Arsenic	5.56	J	0.0810	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-41-7	BERYLLIUM	0.484	J	0.0162	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-43-9	CADMIUM	0.388	J	0.0445	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-47-3	CHROMIUM	19.6	J	0.121	0.405	mg/kg		J	Q, A	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-48-4	COBALT	7.96	J	0.0202	0.101	mg/kg		J	E, Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-50-8	COPPER	21.1	J	0.0810	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-62-2	VANADIUM	40.1	J	0.0223	0.101	mg/kg		J	E, Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-66-6	ZINC	109	J	0.567	3.04	mg/kg		J	E	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	7199	10/6/2011	3060A	DE252	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	7471A	9/28/2011	METHOD	DE252	2.2	1	7439-97-6	Mercury	0.0268	J	0.0070	0.100	mg/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.82	2.5	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC15C20	EFH (C15-C20)	6.5		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC21C30	EFH (C21-C30)	32		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC30C40	EFH (C30-C40)	71		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.82	2.5	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/10/2011	3550B	DE252	2.2	10	50-29-3	4,4'-DDT	6.8		0.67	3.5	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	1024-57-3	HEPTACHLOR EPOXIDE	0.34	U	0.22	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	1031-07-8	ENDOSULFAN SULFATE	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	2385-85-5	MIREX	0.7	U	0.45	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	309-00-2	ALDRIN	0.34	U	0.13	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-84-6	ALPHA-BHC	0.14	J	0.070	0.34	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-85-7	BETA-BHC	0.34	U	0.12	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-86-8	DELTA-BHC	0.34	U	0.074	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	33213-65-9	ENDOSULFAN II	0.7	U	0.19	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	53494-70-5	ENDRIN KETONE	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	57-74-9	Chlordane	3.1	J	1.6	7.0	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	58-89-9	gamma-BHC (Lindane)	0.34	U	0.18	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	60-57-1	DIELDRIN	0.7	U	0.19	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	72-20-8	ENDRIN	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	72-43-5	METHOXYCHLOR	3.4	U	0.70	3.4	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	72-54-8	4,4'-DDD	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	72-55-9	4,4'-DDE	3.1		0.13	0.70	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	7421-93-4	ENDRIN ALDEHYDE	0.7	U	0.57	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	76-44-8	HEPTACHLOR	0.34	U	0.12	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	8001-35-2	TOXAPHENE	15	U	15	15	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	959-98-8	ENDOSULFAN I	0.34	U	0.090	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11096-82-5	Aroclor 1260	13		2.0	8.7	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11097-69-1	Aroclor 1254	10		1.7	8.7	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11126-42-4	Aroclor 5460	67		5.1	17	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8082	10/3/2011	3550B	DE252	2.2	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	93-76-5	2,4,5-T	0.48		0.084	0.17	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8151A	10/1/2011	3550B	DE252	2.2	1	94-82-6	2,4-DB	4.7		0.63	1.7	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	47	J	31	92	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.1	J	0.0757	4.85	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	40321-76-4	1,2,3,7,8-PECDD	0.588	J	0.0582	4.85	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	51207-31-9	2,3,7,8-TCDF	0.395	J	0.0707	0.971	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.818	J	0.0705	4.85	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	57117-31-4	2,3,4,7,8-PECDF	4.85	U	0.0386	4.85	ng/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	57117-41-6	1,2,3,7,8-PECDF	0.228	J	0.0444	4.85	ng/kg	JQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.666	J	0.0993	4.85	ng/kg	JBQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.84	J	0.0754	4.85	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.7	J	0.0390	4.85	ng/kg	JBQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.8		0.102	4.85	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0996	4.85	ng/kg	JBQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.241	J	0.0394	4.85	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	160.3M	9/20/2011	Gen Prep	DX135	0.86	1	MOIST	MOISTURE	0.86		0.50	0.50	%				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	1746-01-6	2,3,7,8-TCDD	0.186	J	0.0608	1.00	ng/kg	JQ	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.24	J	0.0658	5.01	ng/kg	JB	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	3268-87-9	OCDD	1650		0.176	10.0	ng/kg	B			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	154		0.190	5.01	ng/kg	B			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	39001-02-0	OCDF	41.2		0.0714	10.0	ng/kg	B			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.73	J	0.0805	5.01	ng/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	40321-76-4	1,2,3,7,8-PECDD	1.06	J	0.0707	5.01	ng/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	51207-31-9	2,3,7,8-TCDF	0.571	J	0.0739	1.00	ng/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.95	J	0.0865	5.01	ng/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	57117-31-4	2,3,4,7,8-PECDF	1.46	J	0.0419	5.01	ng/kg	JB	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	57117-41-6	1,2,3,7,8-PECDF	0.489	J	0.0450	5.01	ng/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.11	J	0.0704	5.01	ng/kg	JB	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.65		0.0843	5.01	ng/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.43	J	0.0546	5.01	ng/kg	JB	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	21.1		0.0665	5.01	ng/kg	B			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.66	J	0.0749	5.01	ng/kg	JB	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408615	LL	1613B	9/27/2011	METHOD	DX135	0.86	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.641	J	0.0581	5.01	ng/kg	JBQ	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	160.3M	9/20/2011	Gen Prep	DX135	0.9	1	MOIST	MOISTURE	0.9		0.50	0.50	%				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	1746-01-6	2,3,7,8-TCDD	0.996	U	0.0580	0.996	ng/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.24	J	0.0647	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	3268-87-9	OCDD	1290		0.177	9.96	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	95.2		0.169	4.98	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	39001-02-0	OCDF	32.9		0.0734	9.96	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.13	J	0.0809	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	40321-76-4	1,2,3,7,8-PECDD	0.646	J	0.0737	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	51207-31-9	2,3,7,8-TCDF	0.53	J	0.0940	0.996	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.54	J	0.0856	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-31-4	2,3,4,7,8-PECDF	1.46	J	0.0485	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-41-6	1,2,3,7,8-PECDF	0.447	J	0.0520	4.98	ng/kg	JQ	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.87	J	0.0659	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.9	J	0.0849	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.04	J	0.0472	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.1		0.0658	4.98	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.21	J	0.0741	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.761	J	0.0480	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	160.3M	9/20/2011	Gen Prep	DX135	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	1746-01-6	2,3,7,8-TCDD	0.395	J	0.0736	1.01	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	11.7		0.111	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	3268-87-9	OCDD	19100	J	0.414	10.1	ng/kg	BE	J	*#	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	811		0.410	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	39001-02-0	OCDF	461		0.118	10.1	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	7.81		0.136	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	40321-76-4	1,2,3,7,8-PECDD	2.89	J	0.0997	5.04	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	51207-31-9	2,3,7,8-TCDF	1.09		0.126	1.01	ng/kg	C			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	22.6		0.186	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-31-4	2,3,4,7,8-PECDF	6.87		0.0760	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-41-6	1,2,3,7,8-PECDF	3.11	J	0.0860	5.04	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	9.37		0.114	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	29.2		0.135	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	13.6		0.107	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	288		0.136	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	20.1		0.121	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	11.3		0.106	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	300.0	9/21/2011	METHOD	DE243	1.4	1	16984-48-8	FLUORIDE	2.3	J	0.80	1.0	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	314.0	9/16/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/26/2011	3050B	DE243	1.4	1	7439-95-4	MAGNESIUM	3870		0.442	10.0	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7429-90-5	ALUMINUM	19700		6.08	20.1	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-89-6	IRON	16800	J	2.62	20.1	mg/kg		J	A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-93-2	LITHIUM	22.7		0.62	2.0	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-96-5	MANGANESE	203		0.0361	0.502	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-09-7	POTASSIUM	2570	J	11.3	50.2	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-23-5	SODIUM	66.6	J	5.97	100	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-24-6	STRONTIUM	19		0.0251	0.502	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-32-6	TITANIUM	1110		0.0713	1.00	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	F	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-67-7	Zirconium	3.38	J	0.462	5.02	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-70-2	CALCIUM	2210		2.51	20.1	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7723-14-0	PHOSPHORUS	268		0.351	10.0	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7782-49-2	SELENIUM	0.215	J	0.0582	0.402	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-98-7	MOLYBDENUM	1.15	J	0.0502	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-39-3	BARIUM	106		0.106	0.402	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-92-1	LEAD	9.48		0.0102	0.201	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-02-0	NICKEL	12.5	J	0.100	0.402	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-22-4	SILVER	0.0404	J	0.0143	0.100	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-28-0	THALLIUM	0.28	J	0.0301	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-36-0	ANTIMONY	0.223	UJ	0.0743	0.223000000(	mg/kg		UJ	B, Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-38-2	Arsenic	6.65		0.0803	0.402	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-41-7	BERYLLIUM	0.907	J	0.0161	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-43-9	CADMIUM	0.217	J	0.0442	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-47-3	CHROMIUM	21.5	J	0.120	0.402	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-48-4	COBALT	6.39	J	0.0201	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-50-8	COPPER	9.35	J	0.0803	0.402	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-62-2	VANADIUM	43.3	J	0.0221	0.100	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-66-6	ZINC	95.1		0.562	3.01	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0232	1.02	ng/kg	JB	U	B	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.15	J	0.0855	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	3268-87-9	OCDD	423		0.0344	10.2	ng/kg	B			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	42.5		0.0553	5.10	ng/kg	B			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	39001-02-0	OCDF	10.6		0.0305	10.2	ng/kg	B			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.588	J	0.0868	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	40321-76-4	1,2,3,7,8-PECDD	0.402	J	0.0465	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	51207-31-9	2,3,7,8-TCDF	0.404	J	0.0573	1.02	ng/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.567	J	0.0351	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	57117-31-4	2,3,4,7,8-PECDF	0.865	J	0.0346	5.10	ng/kg	JBQ	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	57117-41-6	1,2,3,7,8-PECDF	0.723	J	0.0354	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.443	J	0.0496	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.69	J	0.0888	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.535	J	0.0503	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.95		0.0251	5.10	ng/kg	B			6345856.9	1907875.52	-118.714	34.23282

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.794	J	0.0555	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.332	J	0.0567	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	160.3M	9/28/2011	Gen Prep	DX140	0.92	1	MOIST	MOISTURE	0.92		0.50	0.50	%				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	1746-01-6	2,3,7,8-TCDD	0.977	U	0.0146	0.977	ng/kg	JB	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.46	J	0.0631	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	3268-87-9	OCDD	227		0.0325	9.77	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21.4		0.0420	4.89	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	39001-02-0	OCDF	10.3		0.0281	9.77	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.253	J	0.0683	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	40321-76-4	1,2,3,7,8-PECDD	4.89	U	0.0210	4.89	ng/kg	JBQ	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	51207-31-9	2,3,7,8-TCDF	0.241	J	0.0812	0.977	ng/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.278	J	0.0485	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-31-4	2,3,4,7,8-PECDF	0.64	J	0.0477	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-41-6	1,2,3,7,8-PECDF	1.52	J	0.0444	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.324	J	0.0469	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.829	J	0.0706	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.28	J	0.0491	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.85	J	0.0300	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.724	J	0.0539	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.89	U	0.0594	4.89	ng/kg	JB	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	160.3M	11/7/2011	Gen Prep	DX153	2.5	1	MOIST	MOISTURE	2.5		0.50	0.50	%				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	1746-01-6	2,3,7,8-TCDD	0.116	J	0.0243	1.02	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.761	J	0.0371	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	3268-87-9	OCDD	189		0.0677	10.2	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.6		0.0593	5.10	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	39001-02-0	OCDF	4.83	J	0.0377	10.2	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.254	J	0.0358	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	40321-76-4	1,2,3,7,8-PECDD	0.327	J	0.0400	5.10	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	51207-31-9	2,3,7,8-TCDF	0.123	J	0.0536	1.02	ng/kg	JQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.297	J	0.0279	5.10	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-31-4	2,3,4,7,8-PECDF	0.75	J	0.0351	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-41-6	1,2,3,7,8-PECDF	1.63	J	0.0347	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.703	J	0.0269	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.872	J	0.0356	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.296	J	0.0313	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.5	J	0.0165	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.11	J	0.0323	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.252	J	0.0365	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	160.3M	11/11/2011	Gen Prep	DX153	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	1746-01-6	2,3,7,8-TCDD	0.0284	J	0.0281	1.06	ng/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.257	J	0.0276	5.31	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	3268-87-9	OCDD	71.7		0.0354	10.6	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.23		0.0372	5.31	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	39001-02-0	OCDF	1.68	J	0.0260	10.6	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0687	J	0.0281	5.31	ng/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	40321-76-4	1,2,3,7,8-PECDD	5.31	U	0.0263	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0247	1.06	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.31	U	0.0192	5.31	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	57117-31-4	2,3,4,7,8-PECDF	5.31	U	0.0147	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	57117-41-6	1,2,3,7,8-PECDF	5.31	U	0.0150	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.31	U	0.0168	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.285	J	0.0289	5.31	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0165	5.31	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.31	U	0.0113	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	120-12-7	ANTHRACENE	3.4	J	1.7	8.3	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8315A	9/28/2011	METHOD	DE248	0.93	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	9012B	10/3/2011	METHOD	DE248	0.93	1	57-12-5	CYANIDE	0.47	U	0.17	0.47	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	9045M	9/29/2011	Gen Prep	DE248	0.93	1	pH	PH	6.88		0.0100	0.0100	pH unit				6346540.36	1908271.963	-118.71175	34.23392
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	1625C	10/4/2011	3546	DE248	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	300.0	9/29/2011	METHOD	DE248	1.2	1	14797-55-8	Nitrate-NO3	1.2	J	0.81	1.5	mg/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	300.0	9/29/2011	METHOD	DE248	1.2	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	314.0	10/4/2011	METHOD	DE248	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	10/4/2011	3050B	DE248	1.2	1	7440-32-6	TITANIUM	1110		0.0705	0.992	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7429-90-5	ALUMINUM	12000		6.12	20.2	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7439-89-6	IRON	19400		2.64	20.2	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7439-93-2	LITHIUM	24.5		0.63	2.0	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7439-95-4	MAGNESIUM	4260		0.445	10.1	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7439-96-5	MANGANESE	257		0.0364	0.506	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-09-7	POTASSIUM	3250		11.4	50.6	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-23-5	SODIUM	64.4	J	6.02	101	mg/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-24-6	STRONTIUM	12		0.0253	0.506	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-67-7	Zirconium	2.45	J	0.466	5.06	mg/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7440-70-2	CALCIUM	2620	J	2.53	20.2	mg/kg		J	E	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7723-14-0	PHOSPHORUS	359		0.354	10.1	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7782-49-2	SELENIUM	0.122	J	0.0576	0.397	mg/kg	J	J	Q, Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7439-98-7	MOLYBDENUM	0.469	J	0.0496	0.0992	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-39-3	BARIUM	105	J	0.105	0.397	mg/kg		J	E	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7439-92-1	LEAD	8.29	J	0.0101	0.198	mg/kg		J	E	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-02-0	NICKEL	12.1	J	0.0992	0.397	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-22-4	SILVER	0.031	J	0.0141	0.0992	mg/kg	J	J	Q, Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-28-0	THALLIUM	0.312	J	0.0298	0.0992	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-36-0	ANTIMONY	0.166	J	0.0734	0.198	mg/kg	J	J	Q, E, Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-38-2	Arsenic	4.31	J	0.0794	0.397	mg/kg		J	Q, E	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-41-7	BERYLLIUM	0.57	J	0.0159	0.0992	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-43-9	CADMIUM	0.194	J	0.0437	0.0992	mg/kg		J	E	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-47-3	CHROMIUM	18.4	J	0.119	0.397	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-48-4	COBALT	6.16	J	0.0198	0.0992	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-50-8	COPPER	9.35	J	0.0794	0.397	mg/kg		J	Q	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-62-2	VANADIUM	37.2		0.0218	0.0992	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6020	9/23/2011	3050B	DE248	1.2	2	7440-66-6	ZINC	90		0.556	2.98	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	7199	10/5/2011	3060A	DE248	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.20	1.0	mg/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	7471A	9/23/2011	METHOD	DE248	1.2	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/30/2011	3550B	DE248	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/30/2011	3550B	DE248	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/30/2011	3550B	DE248	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/27/2011	METHOD	DE248	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/27/2011	METHOD	DE248	1.2	1	67-56-1	METHANOL	330	J	100	510	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015B	9/27/2011	METHOD	DE248	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC21C30	EFH (C21-C30)	51		4.0	12	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC30C40	EFH (C30-C40)	280		4.0	12	mg/kg				6346444.17	1908248.686	-118.71206	34.23385

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	2385-85-5	MIREX	0.34	U	0.17	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.086	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	50-29-3	4,4'-DDT	0.34	U	0.20	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	57-74-9	Chlordane	4.1	J	0.81	3.4	ug/kg		J	S	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	58-89-9	gamma-BHC (Lindane)	0.049	J	0.034	0.17	ug/kg	J	J	S, Z, C	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11097-69-1	Aroclor 1254	1.3	J	0.33	1.7	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11126-42-4	Aroclor 5460	1.5	J	1.0	3.3	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-36-0	ANTIMONY	0.12	J	0.0762	0.206	mg/kg	J	J	Q, Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-38-2	Arsenic	4.04	J	0.0824	0.412	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-41-7	BERYLLIUM	0.566	J	0.0165	0.103	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-43-9	CADMIUM	0.0544	J	0.0453	0.103	mg/kg	J	J	Q, Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-47-3	CHROMIUM	16.1	J	0.124	0.412	mg/kg		J	Q, A	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-48-4	COBALT	4.61	J	0.0206	0.103	mg/kg		J	Q, A	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-50-8	COPPER	5.81	J	0.0824	0.412	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-62-2	VANADIUM	30.8	J	0.0227	0.103	mg/kg		J	Q, A	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-66-6	ZINC	44.6	J	0.577	3.09	mg/kg		J	E	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	7199	10/5/2011	3060A	DE249	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.1	mg/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	7471A	9/28/2011	METHOD	DE249	5.7	1	7439-97-6	Mercury	0.0088	J	0.0073	0.103	mg/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/29/2011	3550B	DE249	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/29/2011	3550B	DE249	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/29/2011	3550B	DE249	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/24/2011	METHOD	DE249	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/24/2011	METHOD	DE249	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015B	9/24/2011	METHOD	DE249	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	9/30/2011	METHOD	DE249	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	9/30/2011	METHOD	DE249	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	9/30/2011	METHOD	DE249	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	10/3/2011	3550B	DE249	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	10/3/2011	3550B	DE249	5.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	10/3/2011	3550B	DE249	5.7	1	PHCC21C30	EFH (C21-C30)	2.6		0.42	1.3	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	10/3/2011	3550B	DE249	5.7	1	PHCC30C40	EFH (C30-C40)	7.1		0.42	1.3	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	10/3/2011	3550B	DE249	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8015M	9/22/2011	5035	DE249	5.7	22.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11096-82-5	Aroclor 1260	4.4		0.41	1.8	ug/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11097-69-1	Aroclor 1254	5.9		0.35	1.8	ug/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	R	350	1100	ug/kg	U	R	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	218-01-9	CHRYSENE	1.2	J	0.35	1.8	ug/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C SIM	10/1/2011	3550B	DE249	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8315A	9/28/2011	METHOD	DE249	5.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	9012B	10/3/2011	METHOD	DE249	5.7	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	9045M	10/4/2011	Gen Prep	DE249	5.7	1	pH	PH	7.26		0.0100	0.0100	pH unit				6347017.56	1908503.928	-118.71017	34.23457
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	160.3M	9/28/2011	Gen Prep	DE249	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6347042.89	1908510.542	-118.71009	34.23459
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.6	20	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	9045M	10/4/2011	Gen Prep	DE250	9.4	1	pH	PH	7		0.0100	0.0100	pH unit				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	300.0	10/1/2011	METHOD	DE250	8.3	1	16984-48-8	FLUORIDE	5.1	J	0.86	1.1	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	314.0	10/5/2011	METHOD	DE250	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7429-90-5	ALUMINUM	17800		6.47	21.4	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-93-2	LITHIUM	18.4		0.66	2.1	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-95-4	MAGNESIUM	4000		0.470	10.7	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-96-5	MANGANESE	143		0.0385	0.535	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-09-7	POTASSIUM	1600	J	12.1	53.5	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-23-5	SODIUM	126		6.36	107	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-24-6	STRONTIUM	14.5		0.0267	0.535	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-32-6	TITANIUM	1200		0.0759	1.07	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-67-7	Zirconium	2.69	J	0.492	5.35	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-70-2	CALCIUM	1490		2.67	21.4	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7723-14-0	PHOSPHORUS	108		0.374	10.7	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	10/6/2011	3050B	DE250	8.3	1	7439-89-6	IRON	23100		2.85	21.8	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7782-49-2	SELENIUM	0.11	J	0.0626	0.432	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7439-98-7	MOLYBDENUM	0.547	J	0.0540	0.108	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-39-3	BARIUM	49.6		0.114	0.432	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7439-92-1	LEAD	6.41	J	0.0110	0.216	mg/kg		J	E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-02-0	NICKEL	6.19	J	0.108	0.432	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-22-4	SILVER	0.0176	J	0.0153	0.108	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-28-0	THALLIUM	0.202	J	0.0324	0.108	mg/kg		J	Q, E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-36-0	ANTIMONY	0.216	UJ	0.0799	0.216	mg/kg	U	UJ	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-38-2	Arsenic	6.86	J	0.0864	0.432	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-41-7	BERYLLIUM	0.634	J	0.0173	0.108	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-43-9	CADMIUM	0.108	U	0.0475	0.108	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-47-3	CHROMIUM	17.9	J	0.130	0.432	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-48-4	COBALT	3.8	J	0.0216	0.108	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-50-8	COPPER	3.69	J	0.0864	0.432	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-62-2	VANADIUM	40.4	J	0.0238	0.108	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-66-6	ZINC	40.2		0.605	3.24	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	7199	10/4/2011	3060A	DE250	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.22	1.1	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	7471A	9/26/2011	METHOD	DE250	8.3	1	7439-97-6	Mercury	0.0078	J	0.0073	0.104	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	10/1/2011	3550B	DE250	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	10/1/2011	3550B	DE250	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	10/1/2011	3550B	DE250	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	9/26/2011	METHOD	DE250	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	9/26/2011	METHOD	DE250	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015B	9/26/2011	METHOD	DE250	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	9/30/2011	METHOD	DE250	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	9/30/2011	METHOD	DE250	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	9/30/2011	METHOD	DE250	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	10/4/2011	3550B	DE250	8.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	10/4/2011	3550B	DE250	8.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	10/4/2011	3550B	DE250	8.3	1	PHCC21C30	EFH (C21-C30)	2.8		0.44	1.3	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	10/4/2011	3550B	DE250	8.3	1	PHCC30C40	EFH (C30-C40)	3.4		0.44	1.3	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	10/4/2011	3550B	DE250	8.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8015M	9/27/2011	5035	DE250	8.3	22.44	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8082	10/1/2011	3550B	DE250	8.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	7199	10/5/2011	3060A	DE251	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.21	1.1	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	7471A	9/27/2011	METHOD	DE251	4.5	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	9/30/2011	METHOD	DE251	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	10/2/2011	3550B	DE251	4.5	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	10/2/2011	3550B	DE251	4.5	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	10/2/2011	3550B	DE251	4.5	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	9/29/2011	METHOD	DE251	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	9/29/2011	METHOD	DE251	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC21C30	EFH (C21-C30)	0.83	J	0.42	1.3	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC30C40	EFH (C30-C40)	3.5		0.42	1.3	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	9/28/2011	5035	DE251	4.5	24.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	83-32-9	ACENAPHTHENE	1.7		0.70	1.7	ug/kg	J			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	85-01-8	PHENANTHRENE	0.81	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	86-73-7	FLUORENE	0.71	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.2	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	91-20-3	NAPHTHALENE	3.4		0.70	1.7	ug/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.70	1.7	ug/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	9045M	10/6/2011	Gen Prep	DE251	4.5	1	pH	PH	6.19		0.0100	0.0100	pH unit				6347329.3	1908440.89	-118.70914	34.2344
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	160.3M	9/28/2011	Gen Prep	DE251	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	300.0	9/30/2011	METHOD	DE251	4.4	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	314.0	9/30/2011	METHOD	DE251	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7429-90-5	ALUMINUM	14900		6.27	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-89-6	IRON	16800		2.70	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-93-2	LITHIUM	22.8		0.64	2.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-95-4	MAGNESIUM	3300		0.456	10.4	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-96-5	MANGANESE	223		0.0373	0.518	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-09-7	POTASSIUM	2680		11.7	51.8	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-23-5	SODIUM	88.5	J	6.16	104	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-24-6	STRONTIUM	13.3		0.0259	0.518	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-42-8	BORON	6.52		0.373	5.18	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-67-7	Zirconium	5.18	U	0.476	5.18	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-70-2	CALCIUM	1790		2.59	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7723-14-0	PHOSPHORUS	280		0.362	10.4	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/5/2011	3050B	DE251	4.4	1	7440-32-6	TITANIUM	1240		0.0721	1.02	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7782-49-2	SELENIUM	0.292	J	0.0607	0.418	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7439-98-7	MOLYBDENUM	0.827	J	0.0523	0.105	mg/kg		J	E	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-39-3	BARIUM	80.8		0.111	0.418	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7439-92-1	LEAD	5.44	J	0.0107	0.209	mg/kg		J	Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-02-0	NICKEL	9.5	J	0.105	0.418	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-22-4	SILVER	0.0285	J	0.0149	0.105	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-28-0	THALLIUM	0.255		0.0314	0.105	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	U	UJ	Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-38-2	Arsenic	4.71	J	0.0837	0.418	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-41-7	BERYLLIUM	0.556		0.0167	0.105	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-43-9	CADMIUM	0.086	J	0.0460	0.105	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-47-3	CHROMIUM	16.1	J	0.126	0.418	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-48-4	COBALT	4.83	J	0.0209	0.105	mg/kg		J	E	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-50-8	COPPER	6.38	J	0.0837	0.418	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-62-2	VANADIUM	34.6	J	0.0230	0.105	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	57117-41-6	1,2,3,7,8-PECDF	2.68	J	0.0656	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.24	J	0.0504	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.28	J	0.0547	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.09	J	0.0513	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.4		0.0413	5.08	ng/kg	B			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.78	J	0.0527	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.321	J	0.0553	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	160.3M	9/28/2011	Gen Prep	DX141	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	1746-01-6	2,3,7,8-TCDD	0.985	U	0.0566	0.985	ng/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.395	J	0.0525	4.93	ng/kg	JB	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	3268-87-9	OCDD	47.2		0.0659	9.85	ng/kg	B			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.7		0.0587	4.93	ng/kg	B			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	39001-02-0	OCDF	1.78	J	0.0733	9.85	ng/kg	JB	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0984	J	0.0572	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	40321-76-4	1,2,3,7,8-PECDD	4.93	U	0.0526	4.93	ng/kg	JBQ	U	B	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	51207-31-9	2,3,7,8-TCDF	0.28	J	0.0778	0.985	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0785	J	0.0518	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-31-4	2,3,4,7,8-PECDF	0.454	J	0.0403	4.93	ng/kg	JBQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-41-6	1,2,3,7,8-PECDF	0.383	J	0.0397	4.93	ng/kg	JBQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.171	J	0.0362	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.444	J	0.0556	4.93	ng/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.266	J	0.0413	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.919	J	0.0299	4.93	ng/kg	JB	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.154	J	0.0425	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418483	LL	1613B	10/7/2011	METHOD	DX141	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0877	J	0.0501	4.93	ng/kg	JQ	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	160.3M	9/28/2011	Gen Prep	DX141	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0557	1.05	ng/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.913	J	0.0500	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	3268-87-9	OCDD	135		0.0667	10.5	ng/kg	B			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.4		0.0600	5.23	ng/kg	B			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	39001-02-0	OCDF	6.37	J	0.0556	10.5	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.436	J	0.0541	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	40321-76-4	1,2,3,7,8-PECDD	0.441	J	0.0557	5.23	ng/kg	JBQ	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	51207-31-9	2,3,7,8-TCDF	0.509	J	0.0761	1.05	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.219	J	0.0510	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-31-4	2,3,4,7,8-PECDF	0.567	J	0.0367	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-41-6	1,2,3,7,8-PECDF	0.411	J	0.0341	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.288	J	0.0326	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.13	J	0.0510	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.338	J	0.0359	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.69	J	0.0274	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.362	J	0.0363	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.106	J	0.0417	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	160.3M	9/28/2011	Gen Prep	DX141	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0398	1.00	ng/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.505	J	0.0462	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	3268-87-9	OCDD	109		0.0622	10.0	ng/kg	B			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.7		0.0532	5.02	ng/kg	B			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39001-02-0	OCDF	6.33	J	0.0529	10.0	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.223	J	0.0448	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	40321-76-4	1,2,3,7,8-PECDD	5.02	U	0.0455	5.02	ng/kg	JB	U	B	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	51207-31-9	2,3,7,8-TCDF	0.675	J	0.101	1.00	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.19	J	0.0469	5.02	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.616	J	0.0551	5.02	ng/kg	JBQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-41-6	1,2,3,7,8-PECDF	2.13	J	0.0536	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.4	J	0.0369	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.592	J	0.0450	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.289	J	0.0385	5.02	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.49	J	0.0283	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.21	J	0.0417	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0669	J	0.0471	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0748	1.10	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0431	5.48	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	3268-87-9	OCDD	11	U	0.0630	11.0	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0677	5.48	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	39001-02-0	OCDF	11	U	0.130	11.0	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0450	5.48	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0645	5.48	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0652	1.10	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0611	J	0.0501	5.48	ng/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0328	5.48	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.48	U	0.0313	5.48	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0804	J	0.0257	5.48	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0509	J	0.0451	5.48	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0411	J	0.0238	5.48	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0264	5.48	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.082	J	0.0328	5.48	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	U	0.0355	5.48	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-20-8	ENDRIN	1.7	U	0.97	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-43-5	METHOXYCHLOR	49	U	49	49	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-54-8	4,4'-DDD	2.3	U	2.3	2.3	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-55-9	4,4'-DDE	1.7	U	0.83	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	8001-35-2	TOXAPHENE	130	U	130	130	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11096-82-5	Aroclor 1260	6.5		0.40	1.7	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11097-69-1	Aroclor 1254	3.9		0.33	1.7	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11126-42-4	Aroclor 5460	9.8		1.0	3.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8082	9/24/2011	3550B	DE245	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	93-76-5	2,4,5-T	0.27	U	0.27	0.27	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8151A	9/27/2011	3550B	DE245	1.3	1	94-82-6	2,4-DB	3.9	U	3.9	3.9	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	50	129-00-0	PYRENE	2300		33	83	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	50	206-44-0	FLUORANTHENE	2500		33	83	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	320		30	90	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	120-12-7	ANTHRACENE	200		1.7	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	191-24-2	BENZO(G,H,I)PERYLENE	300		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	360		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	1500		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	540		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	208-96-8	ACENAPHTHYLENE	7	J	1.7	8.3	ug/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	218-01-9	CHRYSENE	1000		1.7	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	50-32-8	BENZO(A)PYRENE	830		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	88		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	56-55-3	BENZO(A)ANTHRACENE	880		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	83-32-9	ACENAPHTHENE	84		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	85-01-8	PHENANTHRENE	1500		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	86-73-7	FLUORENE	72		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	90-12-0	1-METHYLNAPHTHALENE	10		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-20-3	NAPHTHALENE	21		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-57-6	2-METHYLNAPHTHALENE	9.5		3.3	8.3	ug/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8315A	9/21/2011	METHOD	DE245	1.3	1	50-00-0	FORMALDEHYDE	3000	U	1200	3000	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	9012B	9/27/2011	METHOD	DE245	1.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	9045M	9/26/2011	Gen Prep	DE245	1.3	1	pH	PH	7.18		0.0100	0.0100	pH unit				6346594.73	1908281.101	-118.71157	34.23395
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	1625C	10/6/2011	3546	DE252	2.2	10	62-75-9	N-NITROSODIMETHYLAMINE	341	U	170	341	ng/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	300.0	10/1/2011	METHOD	DE252	2.2	1	14797-55-8	Nitrate-NO3	2		0.83	1.6	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	300.0	10/1/2011	METHOD	DE252	2.2	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	314.0	10/1/2011	METHOD	DE252	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/6/2011	3050B	DE252	2.2	1	7439-89-6	IRON	19500		2.59	19.9	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7429-90-5	ALUMINUM	11000		6.06	20.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-93-2	LITHIUM	21.1		0.62	2.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-95-4	MAGNESIUM	4350		0.441	10.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-96-5	MANGANESE	261		0.0361	0.501	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-09-7	POTASSIUM	3530	J	11.3	50.1	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-23-5	SODIUM	69.3	J	5.96	100	mg/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	1746-01-6	2,3,7,8-TCDD	0.124	J	0.0373	1.00	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.15	J	0.0473	5.02	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	3268-87-9	OCDD	1400		0.118	10.0	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	183		0.119	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	39001-02-0	OCDF	213		0.0955	10.0	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.14	J	0.0480	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	40321-76-4	1,2,3,7,8-PECDD	1.07	J	0.0534	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	51207-31-9	2,3,7,8-TCDF	0.117	J	0.0549	1.00	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.86	J	0.0924	5.02	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-31-4	2,3,4,7,8-PECDF	0.34	J	0.0301	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.406	J	0.0283	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.55	J	0.0356	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.97		0.0475	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.42	J	0.0394	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	68.7		0.0387	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.61	J	0.0428	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.282	J	0.0528	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	160.3M	9/20/2011	Gen Prep	DX134	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	1746-01-6	2,3,7,8-TCDD	0.0629	J	0.0424	1.00	ng/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.93	J	0.0389	5.02	ng/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	3268-87-9	OCDD	550		0.0916	10.0	ng/kg	B			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	57.8		0.0939	5.02	ng/kg	B			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	39001-02-0	OCDF	10.7		0.0618	10.0	ng/kg	B			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.03	J	0.0391	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.655	J	0.0593	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	51207-31-9	2,3,7,8-TCDF	0.375	J	0.0703	1.00	ng/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.706	J	0.0505	5.02	ng/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	57117-31-4	2,3,4,7,8-PECDF	1.14	J	0.0343	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	57117-41-6	1,2,3,7,8-PECDF	0.766	J	0.0327	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.07	J	0.0277	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.79	J	0.0383	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.4	J	0.0324	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.32		0.0190	5.02	ng/kg	B			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.24	J	0.0338	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	1613B	9/25/2011	METHOD	DX134	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.435	J	0.0450	5.02	ng/kg	JB	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	160.3M	9/20/2011	Gen Prep	DX135	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0699	1.07	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0309	5.37	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	3268-87-9	OCDD	10.7	U	0.0569	10.7	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0537	5.37	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	39001-02-0	OCDF	10.7	U	0.0662	10.7	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0376	J	0.0357	5.37	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0704	J	0.0503	5.37	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0485	1.07	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0409	5.37	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0238	5.37	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	57117-41-6	1,2,3,7,8-PECDF	0.101	J	0.0256	5.37	ng/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0239	5.37	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.078	J	0.0348	5.37	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0226	5.37	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0276	5.37	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0275	5.37	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408620	LL	1613B	9/27/2011	METHOD	DX135	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0259	5.37	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	160.3M	9/20/2011	Gen Prep	DX135	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0705	1.11	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0448	5.53	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	3268-87-9	OCDD	11.1	U	0.0657	11.1	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0577	5.53	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	39001-02-0	OCDF	11.1	U	0.0709	11.1	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	U	0.0476	5.53	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	40321-76-4	1,2,3,7,8-PECDD	0.133	J	0.0491	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	51207-31-9	2,3,7,8-TCDF	0.074	J	0.0616	1.11	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0617	J	0.0484	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0285	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-41-6	1,2,3,7,8-PECDF	0.188	J	0.0297	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0268	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.217	J	0.0488	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0251	5.53	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0337	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0297	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.287	J	0.0288	5.53	ng/kg	JB	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	160.3M	9/20/2011	Gen Prep	DX135	0.66	1	MOIST	MOISTURE	0.66		0.50	0.50	%				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	1746-01-6	2,3,7,8-TCDD	0.109	J	0.0590	0.971	ng/kg	JQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.83	J	0.0600	4.85	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	3268-87-9	OCDD	573		0.153	9.71	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	60.8		0.133	4.85	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	39001-02-0	OCDF	18.4		0.0673	9.71	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-41-6	1,2,3,7,8-PECDF	0.0723	J	0.0391	4.84	ng/kg	JQ	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.84	U	0.0343	4.84	ng/kg	JBQ	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.606	J	0.0627	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.84	U	0.0355	4.84	ng/kg	JBQ	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.07	J	0.0260	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.291	J	0.0414	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.84	U	0.0476	4.84	ng/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	160.3M	9/27/2011	Gen Prep	DX138	0.6	1	MOIST	MOISTURE	0.6		0.50	0.50	%				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0919	1.00	ng/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	21.4		0.161	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	3268-87-9	OCDD	10700		0.358	10.0	ng/kg	BE			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1030		0.433	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	39001-02-0	OCDF	270		0.0951	10.0	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	11.1		0.175	5.02	ng/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	40321-76-4	1,2,3,7,8-PECDD	5.39		0.170	5.02	ng/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	51207-31-9	2,3,7,8-TCDF	0.631	J	0.144	1.00	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	13.6		0.172	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-31-4	2,3,4,7,8-PECDF	2.32	J	0.0976	5.02	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-41-6	1,2,3,7,8-PECDF	1.44	J	0.101	5.02	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.07		0.111	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	40		0.154	5.02	ng/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	11.1		0.123	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	126		0.107	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.27		0.122	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.35	J	0.131	5.02	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	160.3M	9/27/2011	Gen Prep	DX138	18.5	1	MOIST	MOISTURE	18.5		0.50	0.50	%				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	1746-01-6	2,3,7,8-TCDD	0.632	J	0.107	1.21	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	40.9		0.225	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	3268-87-9	OCDD	17400		0.491	12.1	ng/kg	BE			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1970		0.497	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	39001-02-0	OCDF	507		0.131	12.1	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	19.8		0.261	6.07	ng/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	40321-76-4	1,2,3,7,8-PECDD	7.71		0.244	6.07	ng/kg	Q			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	51207-31-9	2,3,7,8-TCDF	0.682	J	0.143	1.21	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	17		0.199	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	57117-31-4	2,3,4,7,8-PECDF	2.73	J	0.0871	6.07	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	57117-41-6	1,2,3,7,8-PECDF	1.58	J	0.0996	6.07	ng/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	7		0.146	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	73.4		0.248	6.07	ng/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	13		0.148	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	211		0.147	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.67		0.152	6.07	ng/kg	B			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414234	LL	1613B	10/2/2011	METHOD	DX138	18.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.8	J	0.159	6.07	ng/kg	JB	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	160.3M	9/28/2011	Gen Prep	DX140	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0169	1.01	ng/kg	JBQ	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.935	J	0.0677	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	3268-87-9	OCDD	190		0.0311	10.1	ng/kg	B			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23.1		0.0457	5.03	ng/kg	B			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	39001-02-0	OCDF	6.89	J	0.0286	10.1	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.451	J	0.0681	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.433	J	0.0286	5.03	ng/kg	JBQ	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	51207-31-9	2,3,7,8-TCDF	0.284	J	0.0591	1.01	ng/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.253	J	0.0403	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	57117-31-4	2,3,4,7,8-PECDF	0.517	J	0.0295	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.332	J	0.0288	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.283	J	0.0370	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.18	J	0.0713	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.321	J	0.0385	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.04	J	0.0279	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.398	J	0.0425	5.03	ng/kg	JB	J	Z	6346629.45	1908397.191	-118.71145	34.23427

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0460	5.03	ng/kg	JB	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	160.3M	9/28/2011	Gen Prep	DX140	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	1746-01-6	2,3,7,8-TCDD	0.99	U	0.0223	0.990	ng/kg	JB	U	B	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.69	J	0.0980	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	3268-87-9	OCDD	2170		0.104	9.90	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	117		0.106	4.95	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8315A	9/28/2011	METHOD	DE247	6.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-95-4	MAGNESIUM	5190		0.435	9.90	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-96-5	MANGANESE	276		0.0356	0.495	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-09-7	POTASSIUM	3490		11.2	49.5	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-23-5	SODIUM	68.6	J	5.89	99.0	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-24-6	STRONTIUM	9.63		0.0247	0.495	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-67-7	Zirconium	2.6	J	0.455	4.95	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-70-2	CALCIUM	2680	J	2.47	19.8	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7723-14-0	PHOSPHORUS	434		0.346	9.90	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7782-49-2	SELENIUM	0.155	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7439-98-7	MOLYBDENUM	0.587	J	0.0495	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-39-3	BARIUM	134	J	0.105	0.396	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7439-92-1	LEAD	10.7	J	0.0101	0.198	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-02-0	NICKEL	17.7	J	0.0990	0.396	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-22-4	SILVER	0.0405	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-28-0	THALLIUM	0.399	J	0.0297	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-36-0	ANTIMONY	0.21	J	0.0732	0.198	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-38-2	Arsenic	6.88	J	0.0792	0.396	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-41-7	BERYLLIUM	0.694	J	0.0158	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-43-9	CADMIUM	0.18	J	0.0435	0.0990	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-47-3	CHROMIUM	25.8	J	0.119	0.396	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-48-4	COBALT	8.64	J	0.0198	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-50-8	COPPER	13.4	J	0.0792	0.396	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-62-2	VANADIUM	52.2		0.0218	0.0990	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-66-6	ZINC	99.8		0.554	2.97	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	7199	10/5/2011	3060A	DE248	0.93	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	7471A	9/23/2011	METHOD	DE248	0.93	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/30/2011	3550B	DE248	0.93	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/30/2011	3550B	DE248	0.93	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/30/2011	3550B	DE248	0.93	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/27/2011	METHOD	DE248	0.93	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/27/2011	METHOD	DE248	0.93	1	67-56-1	METHANOL	310	J	100	500	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015B	9/27/2011	METHOD	DE248	0.93	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	10/2/2011	3550B	DE248	0.93	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	10/2/2011	3550B	DE248	0.93	5	PHCC15C20	EFH (C15-C20)	3.3	J	2.0	6.0	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	10/2/2011	3550B	DE248	0.93	5	PHCC21C30	EFH (C21-C30)	21		2.0	6.0	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	10/2/2011	3550B	DE248	0.93	5	PHCC30C40	EFH (C30-C40)	120		2.0	6.0	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	10/2/2011	3550B	DE248	0.93	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	9/29/2011	METHOD	DE248	0.93	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	9/29/2011	METHOD	DE248	0.93	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8015M	9/29/2011	METHOD	DE248	0.93	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	33213-65-9	ENDOSULFAN II	0.34	U	0.078	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	50-29-3	4,4'-DDT	0.34	U	0.31	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	57-74-9	Chlordane	1.1	J	0.80	3.4	ug/kg	J	J	Z, *#	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-55-9	4,4'-DDE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11096-82-5	Aroclor 1260	1.2	J	0.39	1.7	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11097-69-1	Aroclor 1254	0.75	J	0.33	1.7	ug/kg	J	J	Z, *#	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11126-42-4	Aroclor 5460	1.7	J	1.0	3.3	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-82-6	2,4-DB	4.2	J	0.62	1.7	ug/kg		J	*#	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	17	340	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	129-00-0	PYRENE	64	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	191-24-2	BENZO(G,H,I)PERYLENE	25	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	193-39-5	INDENO(1,2,3-CD)PYRENE	25	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	205-99-2	BENZO(B)FLUORANTHENE	52	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	206-44-0	FLUORANTHENE	63	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	207-08-9	BENZO(K)FLUORANTHENE	23	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	218-01-9	CHRYSENE	34	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	50-32-8	BENZO(A)PYRENE	31	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	56-55-3	BENZO(A)ANTHRACENE	27	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	85-01-8	PHENANTHRENE	33	J	17	170	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-76-5	2,4,5-T	0.17	U	0.11	0.17	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-82-6	2,4-DB	8.3	U	8.3	8.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	129-00-0	PYRENE	460	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	191-24-2	BENZO(G,H,I)PERYLENE	130	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	193-39-5	INDENO(1,2,3-CD)PYRENE	160	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	205-99-2	BENZO(B)FLUORANTHENE	280	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	206-44-0	FLUORANTHENE	550	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	207-08-9	BENZO(K)FLUORANTHENE	130	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	218-01-9	CHRYSENE	260	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	50-32-8	BENZO(A)PYRENE	190	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	56-55-3	BENZO(A)ANTHRACENE	240	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	85-01-8	PHENANTHRENE	380	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	43	J	30	90	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	117-84-0	Di-n-octylphthalate	90	UJ	30	90	ug/kg	U	UJ	I	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	120-12-7	ANTHRACENE	9.6		1.7	8.4	ug/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	131-11-3	Dimethylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10		3.4	8.4	ug/kg				6346499.43	1908255.27	-118.71188	34.23387

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	84-66-2	Diethylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	84-74-2	Di-n-butylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	85-68-7	Butylbenzylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8315A	9/28/2011	METHOD	DE248	0.87	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	9012B	10/3/2011	METHOD	DE248	0.87	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	9045M	9/29/2011	Gen Prep	DE248	0.87	1	pH	PH	7.16		0.0100	0.0100	pH unit				6346499.43	1908255.27	-118.71188	34.23387
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	160.3M	10/11/2011	Gen Prep	DE249	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	1625C	10/4/2011	3546	DE249	5.7	10	62-75-9	N-NITROSODIMETHYLAMINE	352	U	176	352	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	300.0	9/29/2011	METHOD	DE249	5.7	1	14797-55-8	Nitrate-NO3	3.2		0.86	1.6	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	300.0	9/29/2011	METHOD	DE249	5.7	1	16984-48-8	FLUORIDE	3.1	J	0.86	1.1	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	314.0	9/28/2011	METHOD	DE249	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/29/2011	3050B	DE249	5.7	1	7440-23-5	SODIUM	134		6.25	105	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/29/2011	3050B	DE249	5.7	1	7440-70-2	CALCIUM	2730		2.62	21.0	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/30/2011	3050B	DE249	5.7	1	7439-95-4	MAGNESIUM	4510		0.462	10.5	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/30/2011	3050B	DE249	5.7	1	7440-09-7	POTASSIUM	1810	J	11.9	52.5	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	10/4/2011	3050B	DE249	5.7	1	7439-89-6	IRON	20200		2.71	20.8	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7429-90-5	ALUMINUM	12800		6.35	21.0	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7439-93-2	LITHIUM	20.2		0.65	2.1	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7439-96-5	MANGANESE	238		0.0378	0.525	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7440-24-6	STRONTIUM	12.8		0.0262	0.525	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7440-32-6	TITANIUM	1140		0.0745	1.05	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7440-42-8	BORON	5.25	U	0.378	5.25	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7440-67-7	Zirconium	2.76	J	0.483	5.25	mg/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7723-14-0	PHOSPHORUS	240		0.367	10.5	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7782-49-2	SELENIUM	0.191	J	0.0597	0.412	mg/kg	J	J	Q, Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7439-98-7	MOLYBDENUM	0.45	J	0.0515	0.103	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-39-3	BARIUM	85.9	J	0.109	0.412	mg/kg		J	A	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7439-92-1	LEAD	4.41	J	0.0105	0.206	mg/kg		J	E, Q, A	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-02-0	NICKEL	8.91	J	0.103	0.412	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-22-4	SILVER	0.0201	J	0.0146	0.103	mg/kg	J	J	Q, Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6020	9/28/2011	3050B	DE249	5.7	2	7440-28-0	THALLIUM	0.21	J	0.0309	0.103	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	94-74-6	MCPA	260	U	140	260	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	94-82-6	2,4-DB	2.5	U	2.5	2.5	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	100-01-6	4-NITROANILINE	860	U	340	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	100-02-7	4-NITROPHENOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	100-51-6	BENZYL ALCOHOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	105-67-9	2,4-DIMETHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	106-44-5	4-METHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	106-46-7	1,4-DICHLOROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	106-47-8	4-CHLOROANILINE	860	U	340	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	108-68-9	3,5-Dimethylphenol	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	108-95-2	PHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	118-74-1	HEXACHLOROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	119-64-2	Tetralin	860	U	860	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	120-82-1	1,2,4-Trichlorobenzene	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	120-83-2	2,4-DICHLOROPHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	121-14-2	2,4-DINITROTOLUENE	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	132-64-9	DIBENZOFURAN	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	541-73-1	1,3-DICHLOROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	59-50-7	4-CHLORO-3-METHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	606-20-2	2,6-DINITROTOLUENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	62-53-3	ANILINE	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	65-85-0	BENZOIC ACID	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	67-72-1	HEXACHLOROETHANE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	78-59-1	ISOPHORONE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	86-30-6	N-NITROSODIPHENYLAMINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	86-74-8	CARBAZOLE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	87-68-3	HEXACHLOROBUTADIENE	860	U	340	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	87-86-5	PENTACHLOROPHENOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-06-2	2,4,6-TRICHLOROPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-74-4	2-NITROANILINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-75-5	2-NITROPHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	91-58-7	2-CHLORONAPHTHALENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	92-87-5	BENZIDINE	17000	U	6000	17000	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-48-7	2-METHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-50-1	1,2-Dichlorobenzene	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-57-8	2-CHLOROPHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-95-4	2,4,5-TRICHLOROPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	98-95-3	NITROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	99-09-2	3-NITROANILINE	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	100	J	62	180	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	117-84-0	Di-n-octylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	129-00-0	PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	131-11-3	Dimethylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	191-24-2	BENZO(G,H,I)PERYLENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	205-99-2	BENZO(B)FLUORANTHENE	13	J	6.9	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	206-44-0	FLUORANTHENE	7.5	J	6.9	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	218-01-9	CHRYSENE	6	J	3.4	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	50-32-8	BENZO(A)PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	83-32-9	ACENAPHTHENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	84-66-2	Diethylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	84-74-2	Di-n-butylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	85-01-8	PHENANTHRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	85-68-7	Butylbenzylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	86-73-7	FLUORENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	91-20-3	NAPHTHALENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	9012B	10/4/2011	METHOD	DE250	3	1	57-12-5	CYANIDE	0.32	J	0.18	0.51	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	9045M	10/4/2011	Gen Prep	DE250	3	1	pH	PH	6.88		0.0100	0.0100	pH unit				6347091.36	1908561.028	-118.70993	34.23473
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	300.0	10/1/2011	METHOD	DE250	9.4	1	16984-48-8	FLUORIDE	3.1	J	0.87	1.1	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	314.0	10/5/2011	METHOD	DE250	9.4	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7429-90-5	ALUMINUM	26400		6.61	21.9	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7439-93-2	LITHIUM	25.3		0.68	2.2	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7439-95-4	MAGNESIUM	4030		0.481	10.9	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7439-96-5	MANGANESE	209		0.0393	0.546	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-09-7	POTASSIUM	1470	J	12.3	54.6	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-23-5	SODIUM	111		6.50	109	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-24-6	STRONTIUM	23.9		0.0273	0.546	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-32-6	TITANIUM	1340		0.0776	1.09	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-42-8	BORON	5.46	U	0.393	5.46	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-67-7	Zirconium	4.02	J	0.503	5.46	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7440-70-2	CALCIUM	2160		2.73	21.9	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	9/30/2011	3050B	DE250	9.4	1	7723-14-0	PHOSPHORUS	164		0.382	10.9	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6010B	10/6/2011	3050B	DE250	9.4	1	7439-89-6	IRON	22000		2.80	21.4	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7782-49-2	SELENIUM	0.159	J	0.0622	0.429	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7439-98-7	MOLYBDENUM	1.39	J	0.0536	0.107	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-39-3	BARIUM	133		0.114	0.429	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7439-92-1	LEAD	8.41	J	0.0109	0.214	mg/kg		J	E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-02-0	NICKEL	14.8	J	0.107	0.429	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-22-4	SILVER	0.0523	J	0.0152	0.107	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-28-0	THALLIUM	0.258	J	0.0321	0.107	mg/kg		J	Q, E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-36-0	ANTIMONY	0.108	J	0.0793	0.214	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-38-2	Arsenic	6.7	J	0.0857	0.429	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-41-7	BERYLLIUM	1.1	J	0.0171	0.107	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-43-9	CADMIUM	0.107	U	0.0472	0.107	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-47-3	CHROMIUM	23.3	J	0.129	0.429	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-48-4	COBALT	7.67	J	0.0214	0.107	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-50-8	COPPER	7.34	J	0.0857	0.429	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-62-2	VANADIUM	48.8	J	0.0236	0.107	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-66-6	ZINC	58.5		0.600	3.21	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	7199	10/4/2011	3060A	DE250	9.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	7471A	9/26/2011	METHOD	DE250	9.4	1	7439-97-6	Mercury	0.0169	J	0.0073	0.104	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC21C30	EFH (C21-C30)	2.3		0.44	1.3	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC30C40	EFH (C30-C40)	3		0.44	1.3	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/27/2011	5035	DE250	9.4	21.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	7471A	9/27/2011	METHOD	DE251	9.8	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-56-1	METHANOL	140	J	110	550	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC30C40	EFH (C30-C40)	1.6		0.44	1.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	METHOD	DE251	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	METHOD	DE251	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	METHOD	DE251	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	9/28/2011	5035	DE251	9.8	25	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8082	10/1/2011	3550B	DE251	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	83-32-9	ACENAPHTHENE	1.1	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-01-8	PHENANTHRENE	0.87	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-20-3	NAPHTHALENE	1.1	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.1	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	9045M	10/6/2011	Gen Prep	DE251	9.8	1	pH	PH	5.12		0.0100	0.0100	pH unit				6347307.18	1908461.729	-118.70921	34.23446
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	160.3M	9/28/2011	Gen Prep	DE251	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	300.0	9/30/2011	METHOD	DE251	4.5	1	16984-48-8	FLUORIDE	3		0.85	1.1	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	314.0	9/29/2011	METHOD	DE251	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7429-90-5	ALUMINUM	19400		6.03	19.9	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7439-89-6	IRON	17900		2.60	19.9	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7439-93-2	LITHIUM	22.9		0.62	2.0	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7439-95-4	MAGNESIUM	3550		0.439	9.97	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7439-96-5	MANGANESE	189		0.0359	0.499	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-09-7	POTASSIUM	1880		11.3	49.9	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-23-5	SODIUM	64.4	J	5.93	99.7	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-24-6	STRONTIUM	15.1		0.0249	0.499	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-42-8	BORON	5.78		0.359	4.99	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7440-70-2	CALCIUM	1630		2.49	19.9	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/3/2011	3050B	DE251	4.5	1	7723-14-0	PHOSPHORUS	167		0.349	9.97	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6010B	10/5/2011	3050B	DE251	4.5	1	7440-32-6	TITANIUM	1260		0.0729	1.03	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7782-49-2	SELENIUM	0.181	J	0.0607	0.419	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7439-98-7	MOLYBDENUM	0.461	J	0.0524	0.105	mg/kg		J	E	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-39-3	BARIUM	67.4		0.111	0.419	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7439-92-1	LEAD	5.23	J	0.0107	0.209	mg/kg		J	Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-02-0	NICKEL	8.39	J	0.105	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-22-4	SILVER	0.0298	J	0.0149	0.105	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-28-0	THALLIUM	0.233		0.0314	0.105	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-36-0	ANTIMONY	0.209	UJ	0.0775	0.209	mg/kg	U	UJ	Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-38-2	Arsenic	4.64	J	0.0838	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-41-7	BERYLLIUM	0.576		0.0168	0.105	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-43-9	CADMIUM	0.105	U	0.0461	0.105	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-47-3	CHROMIUM	14.2	J	0.126	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-48-4	COBALT	4.59	J	0.0209	0.105	mg/kg		J	E	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-50-8	COPPER	4.9	J	0.0838	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-62-2	VANADIUM	30.5	J	0.0230	0.105	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-66-6	ZINC	53.3		0.586	3.14	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0575	1.04	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0359	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	3268-87-9	OCDD	25.4		0.0755	10.4	ng/kg	B			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.17	J	0.0622	5.21	ng/kg	JBQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	39001-02-0	OCDF	0.843	J	0.0803	10.4	ng/kg	JBQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0396	5.21	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0613	J	0.0475	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0756	1.04	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0457	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-31-4	2,3,4,7,8-PECDF	0.645	J	0.0379	5.21	ng/kg	JB	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-41-6	1,2,3,7,8-PECDF	0.271	J	0.0393	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0532	J	0.0306	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.109	J	0.0388	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0312	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.445	J	0.0286	5.21	ng/kg	JB	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.118	J	0.0339	5.21	ng/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0370	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0587	1.12	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.61	U	0.0352	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	3268-87-9	OCDD	2.77	J	0.0441	11.2	ng/kg	JB	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.61	U	0.0524	5.61	ng/kg	JB	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	39001-02-0	OCDF	11.2	U	0.0723	11.2	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.61	U	0.0347	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.61	U	0.0447	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0514	1.12	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.61	U	0.0288	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-31-4	2,3,4,7,8-PECDF	5.61	U	0.0266	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-41-6	1,2,3,7,8-PECDF	5.61	U	0.0261	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0538	J	0.0218	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.054	J	0.0354	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.61	U	0.0235	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.61	U	0.0164	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0686	J	0.0241	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.61	U	0.0303	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/8/2011	METHOD	DX139	3	1	51207-31-9	2,3,7,8-TCDF	1.49		0.0731	1.03	ng/kg	C			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	1746-01-6	2,3,7,8-TCDD	0.38	J	0.0805	1.03	ng/kg	JQ	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.22	J	0.0591	5.13	ng/kg	JB	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	3268-87-9	OCDD	663		0.126	10.3	ng/kg	B			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	94.9		0.0989	5.13	ng/kg	B			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	39001-02-0	OCDF	42		0.0685	10.3	ng/kg	B			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.39	J	0.0708	5.13	ng/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	40321-76-4	1,2,3,7,8-PECDD	1.08	J	0.0870	5.13	ng/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.35	J	0.0600	5.13	ng/kg	JB	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	57117-31-4	2,3,4,7,8-PECDF	1.42	J	0.0692	5.13	ng/kg	JB	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	57117-41-6	1,2,3,7,8-PECDF	1.03	J	0.0701	5.13	ng/kg	JQ	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.06	J	0.0665	5.13	ng/kg	JQ	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.69	J	0.0663	5.13	ng/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.08	J	0.0551	5.13	ng/kg	JBQ	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	15.5		0.0539	5.13	ng/kg	B			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.27	J	0.0745	5.13	ng/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415802	LL	1613B	10/5/2011	METHOD	DX139	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.513	J	0.0596	5.13	ng/kg	JB	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0742	1.10	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.5	U	0.0356	5.50	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	3268-87-9	OCDD	11	U	0.0632	11.0	ng/kg	JB	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.5	U	0.0651	5.50	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	39001-02-0	OCDF	11	U	0.114	11.0	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.5	U	0.0415	5.50	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.5	U	0.0528	5.50	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0580	1.10	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0546	J	0.0398	5.50	ng/kg	JQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.5	U	0.0290	5.50	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	57117-41-6	1,2,3,7,8-PECDF	5.5	U	0.0287	5.50	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0364	J	0.0228	5.50	ng/kg	JQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0594	J	0.0389	5.50	ng/kg	JQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0471	J	0.0248	5.50	ng/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.5	U	0.0194	5.50	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.5	U	0.0278	5.50	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417459	LL	1613B	10/6/2011	METHOD	DX141	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.5	U	0.0300	5.50	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	160.3M	10/11/2011	Gen Prep	DX141	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	1746-01-6	2,3,7,8-TCDD	0.0788	J	0.0467	1.02	ng/kg	JQ	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.5	J	0.0496	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	3268-87-9	OCDD	402		0.0998	10.2	ng/kg	B			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	57.6		0.0757	5.08	ng/kg	B			6347187.67	1908574.662	-118.70961	34.23477

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	39001-02-0	OCDF	27.2		0.0561	10.2	ng/kg	B			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.33	J	0.0560	5.08	ng/kg	JQ	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.398	J	0.0674	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	51207-31-9	2,3,7,8-TCDF	0.97	J	0.110	1.02	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.15	J	0.0583	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	57117-31-4	2,3,4,7,8-PECDF	2	J	0.0635	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	18	360	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-84-0	Di-n-octylphthalate	140	J	18	180	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	9045M	9/26/2011	Gen Prep	DE245	8.1	1	pH	PH	8.35		0.0100	0.0100	pH unit				6347255.99	1908554.71	-118.70938	34.23471

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	1625C	9/29/2011	3546	DE245	1.3	10	62-75-9	N-NITROSODIMETHYLAMINE	332	U	166	332	ng/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	300.0	9/23/2011	METHOD	DE245	1.3	1	14797-55-8	Nitrate-NO3	3.4		0.81	1.5	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	300.0	9/23/2011	METHOD	DE245	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	314.0	9/24/2011	METHOD	DE245	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7429-90-5	ALUMINUM	9850		5.95	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-89-6	IRON	17300		2.57	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-93-2	LITHIUM	22.9		0.61	2.0	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-95-4	MAGNESIUM	3560		0.433	9.84	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-96-5	MANGANESE	244		0.0354	0.492	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-09-7	POTASSIUM	3800		11.1	49.2	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-23-5	SODIUM	71.7	J	5.85	98.4	mg/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-24-6	STRONTIUM	12.5		0.0246	0.492	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-31-5	TIN	9.84	U	0.315	9.84	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-32-6	TITANIUM	1050		0.0698	0.984	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-42-8	BORON	4.92	U	0.354	4.92	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-67-7	Zirconium	4.92	U	0.452	4.92	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-70-2	CALCIUM	3490		2.46	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7723-14-0	PHOSPHORUS	413		0.344	9.84	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	5	7440-66-6	ZINC	144	J	1.40	7.52	mg/kg		J	E, Q, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-92-1	LEAD	43.2	J	0.0102	0.201	mg/kg		J	E, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7782-49-2	SELENIUM	0.0759	J	0.0582	0.401	mg/kg	J	J	Q, Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-98-7	MOLYBDENUM	0.763	J	0.0502	0.100	mg/kg		J	E, Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-39-3	BARIUM	101	J	0.106	0.401	mg/kg		J	A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-02-0	NICKEL	10.8		0.100	0.401	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-22-4	SILVER	0.054	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-28-0	THALLIUM	0.305		0.0301	0.100	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-36-0	ANTIMONY	13.2	J	0.0742	0.201	mg/kg		J	Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-38-2	Arsenic	11	J	0.0803	0.401	mg/kg		J	E	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-41-7	BERYLLIUM	0.487		0.0161	0.100	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-43-9	CADMIUM	0.389	J	0.0441	0.100	mg/kg		J	E, Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-47-3	CHROMIUM	21.6	J	0.120	0.401	mg/kg		J	Q, E, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-48-4	COBALT	5.45	J	0.0201	0.100	mg/kg		J	Q, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-50-8	COPPER	12.6	J	0.0803	0.401	mg/kg		J	E	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-62-2	VANADIUM	30.6	J	0.0221	0.100	mg/kg		J	A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	7199	9/30/2011	3060A	DE245	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.20	1.0	mg/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	7471A	9/21/2011	METHOD	DE245	1.3	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/22/2011	METHOD	DE245	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/22/2011	METHOD	DE245	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/22/2011	METHOD	DE245	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/24/2011	3550B	DE245	1.3	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/24/2011	3550B	DE245	1.3	10	PHCC15C20	EFH (C15-C20)	16		4.1	12	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/24/2011	3550B	DE245	1.3	10	PHCC21C30	EFH (C21-C30)	110		4.1	12	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/24/2011	3550B	DE245	1.3	10	PHCC30C40	EFH (C30-C40)	220		4.1	12	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/24/2011	3550B	DE245	1.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.22	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	2385-85-5	MIREX	1.7	U	1.2	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	33213-65-9	ENDOSULFAN II	1.7	U	1.7	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	50-29-3	4,4'-DDT	4.4	U	4.4	4.4	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8081A	9/29/2011	3550B	DE245	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/6/2011	3550B	DE252	1.1	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/6/2011	3550B	DE252	1.1	5	PHCC15C20	EFH (C15-C20)	7		2.0	6.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/6/2011	3550B	DE252	1.1	5	PHCC21C30	EFH (C21-C30)	47		2.0	6.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/6/2011	3550B	DE252	1.1	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/6/2011	3550B	DE252	1.1	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	2385-85-5	MIREX	0.52	U	0.52	0.52	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.15	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.30	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	50-29-3	4,4'-DDT	2.5		0.067	0.34	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	57-74-9	Chlordane	3.4	U	0.96	3.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	58-89-9	gamma-BHC (Lindane)	0.043	J	0.034	0.17	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	60-57-1	DIELDRIN	0.53	U	0.53	0.53	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-20-8	ENDRIN	0.34	U	0.28	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-43-5	METHOXYCHLOR	1.1	J	0.34	1.7	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.30	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-55-9	4,4'-DDE	1.3		0.067	0.34	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.48	U	0.48	0.48	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	8001-35-2	TOXAPHENE	12	U	12	12	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11096-82-5	Aroclor 1260	8.7		0.39	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11097-69-1	Aroclor 1254	15		0.33	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11126-42-4	Aroclor 5460	8.9		1.0	3.3	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-74-6	MCPA	250	U	140	250	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-82-6	2,4-DB	10		0.63	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56	J	30	90	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	129-00-0	PYRENE	5.2	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.7		3.3	8.4	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	206-44-0	FLUORANTHENE	7.7	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	7.4	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	218-01-9	CHRYSENE	7.1	J	1.7	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	50-32-8	BENZO(A)PYRENE	3.7	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	85-01-8	PHENANTHRENE	3.4	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	85-68-7	Butylbenzylphthalate	60	J	30	90	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	9012B	10/5/2011	METHOD	DE252	1.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	9045M	10/7/2011	Gen Prep	DE252	1.1	1	pH	PH	7.27		0.0100	0.0100	pH unit				6347031.46	1908646.974	-118.71013	34.23496
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	160.3M	9/20/2011	Gen Prep	DX134	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	1746-01-6	2,3,7,8-TCDD	0.183	J	0.0763	0.997	ng/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.06		0.0678	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	3268-87-9	OCDD	1750		0.164	9.97	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	209		0.150	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	39001-02-0	OCDF	74.1		0.0640	9.97	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.06	J	0.0766	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	40321-76-4	1,2,3,7,8-PECDD	1.67	J	0.0940	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	51207-31-9	2,3,7,8-TCDF	0.997	U	0.121	0.997	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.72	J	0.0908	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-31-4	2,3,4,7,8-PECDF	1.23	J	0.0713	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-41-6	1,2,3,7,8-PECDF	1.84	J	0.0780	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.21	J	0.0741	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.03		0.0755	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.53	J	0.0722	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	28.8		0.0697	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.68	J	0.0792	4.99	ng/kg	JBQ	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.25	J	0.0763	4.99	ng/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	160.3M	9/20/2011	Gen Prep	DX136	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	1746-01-6	2,3,7,8-TCDD	0.228	J	0.0899	1.01	ng/kg	JQ	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.42	J	0.107	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	3268-87-9	OCDD	1520		0.240	10.1	ng/kg	B			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	175		0.225	5.07	ng/kg	B			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	39001-02-0	OCDF	94.6		0.101	10.1	ng/kg	B			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.97	J	0.128	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	40321-76-4	1,2,3,7,8-PECDD	1.33	J	0.111	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.188	1.01	ng/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.66	J	0.108	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	57117-31-4	2,3,4,7,8-PECDF	1.22	J	0.0872	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	57117-41-6	1,2,3,7,8-PECDF	1.3	J	0.0976	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.803	J	0.0851	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.82		0.120	5.07	ng/kg	B			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.1	J	0.0769	5.07	ng/kg	JBQ	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26.6		0.0948	5.07	ng/kg	B			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.17	J	0.0930	5.07	ng/kg	JB	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409775	LL	1613B	9/29/2011	METHOD	DX136	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.183	J	0.0824	5.07	ng/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	160.3M	9/20/2011	Gen Prep	DX136	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	10/3/2011	METHOD	DX136	2.3	1	51207-31-9	2,3,7,8-TCDF	0.961	J	0.105	1.01	ng/kg	JC	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	1746-01-6	2,3,7,8-TCDD	0.382	J	0.0817	1.01	ng/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.6		0.0823	5.07	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	3268-87-9	OCDD	3400		0.215	10.1	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	343		0.225	5.07	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	39001-02-0	OCDF	81.7		0.0614	10.1	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.61		0.0882	5.07	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	40321-76-4	1,2,3,7,8-PECDD	3.03	J	0.115	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.37	J	0.0926	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	57117-31-4	2,3,4,7,8-PECDF	3.44	J	0.101	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	57117-41-6	1,2,3,7,8-PECDF	3.24	J	0.119	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.01	J	0.0888	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	13.9		0.0863	5.07	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.46	J	0.0899	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	43.5		0.0766	5.07	ng/kg	B			6346598.39	1908300.242	-118.71155	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.26	J	0.0885	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.831	J	0.0901	5.07	ng/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	160.3M	9/20/2011	Gen Prep	DX136	0.82	1	MOIST	MOISTURE	0.82		0.50	0.50	%				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	1746-01-6	2,3,7,8-TCDD	0.965	U	0.0955	0.965	ng/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.37	J	0.106	4.82	ng/kg	JBQ	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	3268-87-9	OCDD	803		0.147	9.65	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	67.3		0.168	4.82	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	39001-02-0	OCDF	20.7		0.0751	9.65	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.642	J	0.115	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	40321-76-4	1,2,3,7,8-PECDD	0.407	J	0.0872	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	51207-31-9	2,3,7,8-TCDF	0.965	U	0.158	0.965	ng/kg	J	U	B	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.979	J	0.0985	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-31-4	2,3,4,7,8-PECDF	0.943	J	0.0920	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-41-6	1,2,3,7,8-PECDF	0.722	J	0.0938	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.797	J	0.0866	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.61	J	0.108	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.864	J	0.0852	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.3		0.0668	4.82	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.2	J	0.0908	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.396	J	0.0944	4.82	ng/kg	JQ	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	160.3M	9/27/2011	Gen Prep	DX138	0.72	1	MOIST	MOISTURE	0.72		0.50	0.50	%				6346481.65	1908290.697	-118.71194	34.23397
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	9012B	9/28/2011	METHOD	DE246	0.78	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	9045M	9/29/2011	Gen Prep	DE246	0.78	1	pH	PH	6.98		0.0100	0.0100	pH unit				6347004.77	1908433.659	-118.71021	34.23437
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	1625C	9/29/2011	3546	DE247	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	35.1	U	17.6	35.1	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	300.0	9/29/2011	METHOD	DE247	6.6	1	14797-55-8	Nitrate-NO3	1.3	J	0.85	1.6	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	300.0	9/29/2011	METHOD	DE247	6.6	1	16984-48-8	FLUORIDE	6.6	J	0.85	1.1	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	314.0	9/27/2011	METHOD	DE247	6.6	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/30/2011	3050B	DE247	6.6	1	7439-96-5	MANGANESE	338		0.0374	0.520	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/30/2011	3050B	DE247	6.6	1	7440-24-6	STRONTIUM	15.7		0.0260	0.520	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/30/2011	3050B	DE247	6.6	1	7440-42-8	BORON	5.2	U	0.374	5.20	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7429-90-5	ALUMINUM	18100		6.29	20.8	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7439-89-6	IRON	21100		2.71	20.8	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7439-93-2	LITHIUM	27		0.64	2.1	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7439-95-4	MAGNESIUM	5070		0.457	10.4	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-09-7	POTASSIUM	2560		11.7	52.0	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-23-5	SODIUM	69	J	6.18	104	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-32-6	TITANIUM	1200		0.0738	1.04	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-67-7	Zirconium	5.2	U	0.478	5.20	mg/kg	J	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7440-70-2	CALCIUM	2600		2.60	20.8	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6010B	9/29/2011	3050B	DE247	6.6	1	7723-14-0	PHOSPHORUS	283		0.364	10.4	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	10/2/2011	3550B	DE248	0	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	10/2/2011	3550B	DE248	0	1	PHCC15C20	EFH (C15-C20)	1.3		0.40	1.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	10/2/2011	3550B	DE248	0	1	PHCC21C30	EFH (C21-C30)	11		0.40	1.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	10/2/2011	3550B	DE248	0	1	PHCC30C40	EFH (C30-C40)	31		0.40	1.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	10/2/2011	3550B	DE248	0	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	9/29/2011	METHOD	DE248	0	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	9/29/2011	METHOD	DE248	0	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015M	9/29/2011	METHOD	DE248	0	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	2385-85-5	MIREX	0.34	U	0.19	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	50-29-3	4,4'-DDT	0.34	U	0.21	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-55-9	4,4'-DDE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11096-82-5	Aroclor 1260	1	J	0.39	1.7	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11097-69-1	Aroclor 1254	0.98	J	0.33	1.7	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11126-42-4	Aroclor 5460	2.7	J	1.0	3.3	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	120-36-5	DICHLOROPROP	1.7	U	0.79	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	75-99-0	DALAPON	8.9	U	4.4	8.9	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	88-85-7	DINOSEB	2.4	R	0.79	2.4	ug/kg	U	R	L	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-65-2	MCPP	250	U	74	250	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.074	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-76-5	2,4,5-T	0.83	J	0.081	0.17	ug/kg		J	*#	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-74-6	MCPA	250	U	75	250	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-82-6	2,4-DB	4.3	J	0.61	1.7	ug/kg		J	*#	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	80	J	30	89	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	129-00-0	PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	205-99-2	BENZO(B)FLUORANTHENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	206-44-0	FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	218-01-9	CHRYSENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8315A	9/28/2011	METHOD	DE248	0	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	9045M	9/29/2011	Gen Prep	DE248	0	1	pH	PH	6.92		0.0100	0.0100	pH unit				6346421.37	1908151.497	-118.71214	34.23359
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	1625C	10/3/2011	3546	DE248	0.93	10	62-75-9	N-NITROSODIMETHYLAMINE	335	U	168	335	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	300.0	9/29/2011	METHOD	DE248	0.93	1	14797-55-8	Nitrate-NO3	1.1	J	0.82	1.5	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	300.0	9/29/2011	METHOD	DE248	0.93	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	314.0	10/4/2011	METHOD	DE248	0.93	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	10/4/2011	3050B	DE248	0.93	1	7440-32-6	TITANIUM	1180		0.0696	0.980	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7429-90-5	ALUMINUM	12100		5.99	19.8	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-89-6	IRON	21900		2.58	19.8	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	85-01-8	PHENANTHRENE	520	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	86-74-8	CARBAZOLE	90	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	UJ	30	91	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	120-12-7	ANTHRACENE	42		1.7	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	205-99-2	BENZO(B)FLUORANTHENE	340		3.4	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	207-08-9	BENZO(K)FLUORANTHENE	170		3.4	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	208-96-8	ACENAPHTHYLENE	2.4	J	1.7	8.4	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	19		3.4	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	83-32-9	ACENAPHTHENE	17		3.4	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	84-74-2	Di-n-butylphthalate	91	U	30	91	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	86-73-7	FLUORENE	16		3.4	8.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	91-20-3	NAPHTHALENE	8.5	J	3.4	8.4	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C SIM	10/2/2011	3550B	DE248	1.9	5	91-57-6	2-METHYLNAPHTHALENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8315A	9/28/2011	METHOD	DE248	1.9	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	9012B	10/3/2011	METHOD	DE248	1.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	9045M	9/29/2011	Gen Prep	DE248	1.9	1	pH	PH	8.2		0.0100	0.0100	pH unit				6346468.65	1908233.895	-118.71198	34.23381
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	1625C	10/4/2011	3546	DE248	0.87	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	ng/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	300.0	9/29/2011	METHOD	DE248	0.87	1	14797-55-8	Nitrate-NO3	1.7		0.82	1.5	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	300.0	9/29/2011	METHOD	DE248	0.87	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	314.0	10/4/2011	METHOD	DE248	0.87	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	10/4/2011	3050B	DE248	0.87	1	7440-32-6	TITANIUM	1220		0.0709	0.999	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7429-90-5	ALUMINUM	11300		5.98	19.8	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-89-6	IRON	20300		2.58	19.8	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-93-2	LITHIUM	24.3		0.61	2.0	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-95-4	MAGNESIUM	4430		0.435	9.89	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-96-5	MANGANESE	267		0.0356	0.494	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-09-7	POTASSIUM	3440		11.2	49.4	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-23-5	SODIUM	76.2	J	5.88	98.9	mg/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-24-6	STRONTIUM	12.6		0.0247	0.494	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-67-7	Zirconium	2.38	J	0.455	4.94	mg/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-70-2	CALCIUM	4200	J	2.47	19.8	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7723-14-0	PHOSPHORUS	936		0.346	9.89	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7782-49-2	SELENIUM	0.121	J	0.0563	0.388	mg/kg	J	J	Q, Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7439-98-7	MOLYBDENUM	0.682	J	0.0485	0.0970	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-39-3	BARIUM	124	J	0.103	0.388	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7439-92-1	LEAD	24.5	J	0.0099	0.194	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-02-0	NICKEL	17.4	J	0.0970	0.388	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-22-4	SILVER	0.0763	J	0.0138	0.0970	mg/kg	J	J	Q, Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-28-0	THALLIUM	0.352	J	0.0291	0.0970	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-36-0	ANTIMONY	0.591	J	0.0718	0.194	mg/kg		J	Q, E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-38-2	Arsenic	13.5	J	0.0776	0.388	mg/kg		J	Q, E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-41-7	BERYLLIUM	0.607	J	0.0155	0.0970	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-43-9	CADMIUM	0.275	J	0.0427	0.0970	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-47-3	CHROMIUM	22	J	0.116	0.388	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-48-4	COBALT	8.03	J	0.0194	0.0970	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-50-8	COPPER	18.8	J	0.0776	0.388	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-62-2	VANADIUM	44.3		0.0213	0.0970	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-66-6	ZINC	135		0.543	2.91	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	7199	10/5/2011	3060A	DE248	0.87	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	7471A	9/23/2011	METHOD	DE248	0.87	1	7439-97-6	Mercury	0.0988	U	0.0070	0.0988	mg/kg	J	U	B	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/30/2011	3550B	DE248	0.87	1	84-15-1	O-TERPHENYL	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/30/2011	3550B	DE248	0.87	1	92-06-8	m-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/30/2011	3550B	DE248	0.87	1	92-94-4	p-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/27/2011	METHOD	DE248	0.87	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/27/2011	METHOD	DE248	0.87	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015B	9/27/2011	METHOD	DE248	0.87	1	67-63-0	Isopropanol	280	J	100	500	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/30/2011	METHOD	DE248	0.87	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/30/2011	METHOD	DE248	0.87	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/30/2011	METHOD	DE248	0.87	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/29/2011	3550B	DE248	0.87	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/29/2011	3550B	DE248	0.87	50	PHCC15C20	EFH (C15-C20)	61	U	20	61	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/29/2011	3550B	DE248	0.87	50	PHCC21C30	EFH (C21-C30)	290		20	61	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/29/2011	3550B	DE248	0.87	50	PHCC30C40	EFH (C30-C40)	1100		20	61	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8015M	9/29/2011	3550B	DE248	0.87	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, L, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	2385-85-5	MIREX	0.64	UJ	0.64	0.64	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.27	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	50-29-3	4,4'-DDT	0.59	J	0.067	0.34	ug/kg		J	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	57-74-9	Chlordane	1.2	J	0.81	3.4	ug/kg	J	J	S, Z, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	72-20-8	ENDRIN	0.34	UJ	0.073	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	72-54-8	4,4'-DDD	0.34	UJ	0.26	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	72-55-9	4,4'-DDE	0.34	UJ	0.15	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.15	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	8001-35-2	TOXAPHENE	12	UJ	12	12	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11097-69-1	Aroclor 1254	1.9		0.33	1.7	ug/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.91	J	0.72	1.8	ug/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8315A	9/29/2011	METHOD	DE250	8.2	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	9012B	10/4/2011	METHOD	DE250	8.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	9045M	10/4/2011	Gen Prep	DE250	8.2	1	pH	PH	7.04		0.0100	0.0100	pH unit				6346994.48	1908496.994	-118.71025	34.23455
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	160.3M	9/28/2011	Gen Prep	DE250	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	300.0	10/1/2011	METHOD	DE250	3	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	E	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	314.0	10/5/2011	METHOD	DE250	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7429-90-5	ALUMINUM	13200		6.18	20.4	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-93-2	LITHIUM	23.5		0.63	2.0	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-95-4	MAGNESIUM	4810		0.449	10.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-96-5	MANGANESE	275		0.0367	0.510	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-09-7	POTASSIUM	3830	J	11.5	51.0	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-23-5	SODIUM	91	J	6.07	102	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-24-6	STRONTIUM	27.4		0.0255	0.510	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-32-6	TITANIUM	1180		0.0725	1.02	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-42-8	BORON	0.737	J	0.367	5.10	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-67-7	Zirconium	2.63	J	0.470	5.10	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-70-2	CALCIUM	5670		2.55	20.4	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	9/30/2011	3050B	DE250	3	1	7723-14-0	PHOSPHORUS	463		0.357	10.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6010B	10/6/2011	3050B	DE250	3	1	7439-89-6	IRON	21600		2.66	20.4	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	5	7440-66-6	ZINC	167		1.43	7.66	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7782-49-2	SELENIUM	0.178	J	0.0592	0.408	mg/kg	J	J	Q, Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7439-98-7	MOLYBDENUM	0.787	J	0.0510	0.102	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-39-3	BARIUM	135		0.108	0.408	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7439-92-1	LEAD	25.4	J	0.0104	0.204	mg/kg		J	E	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-02-0	NICKEL	16.3	J	0.102	0.408	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-22-4	SILVER	0.0671	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347091.36	1908561.028	-118.70993	34.23473

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-28-0	THALLIUM	0.371	J	0.0306	0.102	mg/kg		J	Q, E	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-36-0	ANTIMONY	0.25	J	0.0755	0.204	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-38-2	Arsenic	6.2	J	0.0817	0.408	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-41-7	BERYLLIUM	0.717	J	0.0163	0.102	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-43-9	CADMIUM	0.357	J	0.0449	0.102	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-47-3	CHROMIUM	22.4	J	0.122	0.408	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-48-4	COBALT	7.83	J	0.0204	0.102	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-50-8	COPPER	16.1	J	0.0817	0.408	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-62-2	VANADIUM	44.1	J	0.0225	0.102	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6850	9/27/2011	METHOD	DE250	3	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	7199	10/4/2011	3060A	DE250	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	7471A	9/26/2011	METHOD	DE250	3	1	7439-97-6	Mercury	0.032	J	0.0072	0.102	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC15C20	EFH (C15-C20)	17		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC21C30	EFH (C21-C30)	150		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC30C40	EFH (C30-C40)	210		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC8C11	EFH (C8-C11)	11		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.21	U	0.21	0.21	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	2385-85-5	MIREX	0.35	U	0.13	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-84-6	ALPHA-BHC	0.04	J	0.035	0.17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-85-7	BETA-BHC	0.078	J	0.062	0.17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-86-8	DELTA-BHC	0.17	U	0.052	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	33213-65-9	ENDOSULFAN II	0.69	U	0.69	0.69	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	50-29-3	4,4'-DDT	1.7		0.068	0.35	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.062	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-20-8	ENDRIN	0.35	U	0.11	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-43-5	METHOXYCHLOR	1.7	U	0.69	1.7	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-54-8	4,4'-DDD	0.35	U	0.18	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-55-9	4,4'-DDE	1.4		0.068	0.35	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	7421-93-4	ENDRIN ALDEHYDE	0.52	U	0.52	0.52	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	76-44-8	HEPTACHLOR	0.17	U	0.10	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	8001-35-2	TOXAPHENE	28	U	28	28	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	959-98-8	ENDOSULFAN I	0.17	U	0.14	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11096-82-5	Aroclor 1260	7.7		0.40	1.8	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11097-69-1	Aroclor 1254	13		0.34	1.8	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11126-42-4	Aroclor 5460	18		1.0	3.4	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	12672-29-6	Aroclor 1248	8.7		0.34	1.8	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8082	9/30/2011	3550B	DE250	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	120-36-5	DICHLOROPROP	1.8	U	0.82	1.8	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	1918-00-9	DICAMBA	0.74	J	0.41	1.2	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8151A	9/30/2011	3550B	DE250	3	1	93-76-5	2,4,5-T	0.18	U	0.13	0.18	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	9/30/2011	METHOD	DE251	10.6	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	10/2/2011	3550B	DE251	10.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	10/2/2011	3550B	DE251	10.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	10/2/2011	3550B	DE251	10.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	9/29/2011	METHOD	DE251	10.6	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015B	9/29/2011	METHOD	DE251	10.6	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	3550B	DE251	10.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	3550B	DE251	10.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	3550B	DE251	10.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	3550B	DE251	10.6	1	PHCC30C40	EFH (C30-C40)	1.1	J	0.45	1.3	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	3550B	DE251	10.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	METHOD	DE251	10.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	METHOD	DE251	10.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	10/4/2011	METHOD	DE251	10.6	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	9/28/2011	5035	DE251	10.6	20.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11097-69-1	Aroclor 1254	0.46	J	0.37	1.9	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	91-20-3	NAPHTHALENE	0.97	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	91-57-6	2-METHYLNAPHTHALENE	0.82	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	9045M	10/6/2011	Gen Prep	DE251	10.6	1	pH	PH	5.58		0.0100	0.0100	pH unit				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	160.3M	9/28/2011	Gen Prep	DE251	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	300.0	9/30/2011	METHOD	DE251	9.8	1	16984-48-8	FLUORIDE	1.1	U	0.88	1.1	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	314.0	9/29/2011	METHOD	DE251	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7429-90-5	ALUMINUM	17100		6.45	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-89-6	IRON	14300		2.78	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-93-2	LITHIUM	16.5		0.66	2.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-95-4	MAGNESIUM	2800		0.469	10.7	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-96-5	MANGANESE	120		0.0384	0.533	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-09-7	POTASSIUM	1470		12.0	53.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-23-5	SODIUM	86.1	J	6.34	107	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-24-6	STRONTIUM	4.66		0.0267	0.533	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-42-8	BORON	4.94	J	0.384	5.33	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-67-7	Zirconium	5.33	U	0.490	5.33	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-70-2	CALCIUM	243		2.67	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7723-14-0	PHOSPHORUS	126		0.373	10.7	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/5/2011	3050B	DE251	9.8	1	7440-32-6	TITANIUM	1290		0.0779	1.10	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7782-49-2	SELENIUM	0.143	J	0.0624	0.431	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-98-7	MOLYBDENUM	0.398	J	0.0538	0.108	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-39-3	BARIUM	29.1		0.114	0.431	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-92-1	LEAD	4.88	J	0.0110	0.215	mg/kg		J	Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-02-0	NICKEL	5.05	J	0.108	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-22-4	SILVER	0.0183	J	0.0153	0.108	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-28-0	THALLIUM	0.159		0.0323	0.108	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-36-0	ANTIMONY	0.215	UJ	0.0797	0.215	mg/kg	U	UJ	Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-38-2	Arsenic	3.71	J	0.0861	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-41-7	BERYLLIUM	0.538		0.0172	0.108	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-43-9	CADMIUM	0.108	U	0.0474	0.108	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-47-3	CHROMIUM	11.6	J	0.129	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-48-4	COBALT	2.57	J	0.0215	0.108	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-50-8	COPPER	3.52	J	0.0861	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-62-2	VANADIUM	24.2	J	0.0237	0.108	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-66-6	ZINC	31.2		0.603	3.23	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	7199	10/5/2011	3060A	DE251	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.85	J	0.22	1.1	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.08	J	0.0305	4.95	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.342	J	0.0300	4.95	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.95	U	0.0305	4.95	ng/kg	JB	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0571	1.01	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.65	J	0.0723	5.03	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	3268-87-9	OCDD	1290		0.151	10.1	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	96.9		0.129	5.03	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	39001-02-0	OCDF	21.3		0.0558	10.1	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.968	J	0.0816	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	40321-76-4	1,2,3,7,8-PECDD	0.645	J	0.0588	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	51207-31-9	2,3,7,8-TCDF	0.283	J	0.0821	1.01	ng/kg	JQ	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.18	J	0.0688	5.03	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	57117-31-4	2,3,4,7,8-PECDF	0.434	J	0.0594	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	57117-41-6	1,2,3,7,8-PECDF	0.514	J	0.0674	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.635	J	0.0500	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.11	J	0.0789	5.03	ng/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.831	J	0.0467	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10		0.0564	5.03	ng/kg	B			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.841	J	0.0518	5.03	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412183	LL	1613B	10/1/2011	METHOD	DX137	0.68	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0489	5.03	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	10/3/2011	METHOD	DX137	0.87	1	51207-31-9	2,3,7,8-TCDF	1.46		0.114	0.969	ng/kg	C			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	1746-01-6	2,3,7,8-TCDD	0.969	U	0.233	0.969	ng/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	19408-74-3	1,2,3,7,8,9-HXCDD	24.3		0.256	4.85	ng/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	3268-87-9	OCDD	10900		0.596	9.69	ng/kg	BE			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	812		0.624	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	39001-02-0	OCDF	77.8		0.197	9.69	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	39227-28-6	1,2,3,4,7,8-HxCDD	13.1		0.286	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	40321-76-4	1,2,3,7,8-PECDD	7.55		0.281	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.14	J	0.231	4.85	ng/kg	J	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	57117-31-4	2,3,4,7,8-PECDF	5.65		0.197	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	57117-41-6	1,2,3,7,8-PECDF	3.23	J	0.230	4.85	ng/kg	JB	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.53	J	0.213	4.85	ng/kg	JB	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	57653-85-7	1,2,3,6,7,8-HXCDD	34.4		0.286	4.85	ng/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.61	J	0.173	4.85	ng/kg	JB	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	67.6		0.213	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.44		0.244	4.85	ng/kg	B			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409803	LL	1613B	9/30/2011	METHOD	DX137	0.87	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.81	J	0.191	4.85	ng/kg	JB	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	10/3/2011	METHOD	DX137	0.85	1	51207-31-9	2,3,7,8-TCDF	0.875	J	0.102	0.998	ng/kg	JC	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	1746-01-6	2,3,7,8-TCDD	0.187	J	0.0870	0.998	ng/kg	JQ	J	Z	6346878.89	1908379.292	-118.71063	34.23422

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.98	J	0.0734	4.99	ng/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	3268-87-9	OCDD	3240		0.191	9.98	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	212		0.211	4.99	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	39001-02-0	OCDF	21.6		0.0761	9.98	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.69	J	0.0853	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	40321-76-4	1,2,3,7,8-PECDD	1.51	J	0.0951	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.907	J	0.0813	4.99	ng/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-31-4	2,3,4,7,8-PECDF	4.99	U	0.0712	4.99	ng/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-41-6	1,2,3,7,8-PECDF	1.37	J	0.0802	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.03	J	0.0785	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.85		0.0781	4.99	ng/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.21	J	0.0703	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17.5		0.0661	4.99	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.79	J	0.0821	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.733	J	0.0769	4.99	ng/kg	JBQ	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/3/2011	METHOD	DX137	0.78	1	51207-31-9	2,3,7,8-TCDF	1.05		0.139	0.990	ng/kg	C			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	1746-01-6	2,3,7,8-TCDD	0.366	J	0.0738	0.990	ng/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.55		0.0852	4.95	ng/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	3268-87-9	OCDD	5840		0.305	9.90	ng/kg	BE			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	415		0.257	4.95	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	39001-02-0	OCDF	31.1		0.0747	9.90	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.57	J	0.0905	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	40321-76-4	1,2,3,7,8-PECDD	2.46	J	0.0979	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.4	J	0.0785	4.95	ng/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-31-4	2,3,4,7,8-PECDF	3.47	J	0.0744	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-41-6	1,2,3,7,8-PECDF	3.39	J	0.0850	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.05	J	0.0732	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57653-85-7	1,2,3,6,7,8-HXCDD	14.6		0.0918	4.95	ng/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.26	J	0.0681	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	29.2		0.0640	4.95	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.14	J	0.0760	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.52	J	0.0730	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-47-3	CHROMIUM	23.8	J	0.126	0.419	mg/kg		J	Q, E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-48-4	COBALT	7.77	J	0.0210	0.105	mg/kg		J	Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-50-8	COPPER	9.82	J	0.0839	0.419	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-62-2	VANADIUM	49.3	J	0.0231	0.105	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-66-6	ZINC	75.5	J	0.587	3.15	mg/kg		J	E, Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	7199	9/30/2011	3060A	DE245	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.21	1.1	mg/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	7471A	9/21/2011	METHOD	DE245	6.5	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	J	18	360	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	117-84-0	Di-n-octylphthalate	130	J	18	180	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	9045M	9/26/2011	Gen Prep	DE245	6.5	1	pH	PH	8.43		0.0100	0.0100	pH unit				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	300.0	9/24/2011	METHOD	DE245	8.1	1	16984-48-8	FLUORIDE	3.2	J	0.87	1.1	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	314.0	9/24/2011	METHOD	DE245	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7429-90-5	ALUMINUM	13900		6.45	21.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-89-6	IRON	19600		2.78	21.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-93-2	LITHIUM	27.7		0.66	2.1	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-95-4	MAGNESIUM	5060		0.469	10.7	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-96-5	MANGANESE	268		0.0384	0.533	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-09-7	POTASSIUM	2770		12.1	53.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-23-5	SODIUM	102	J	6.35	107	mg/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-24-6	STRONTIUM	13.9		0.0267	0.533	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-32-6	TITANIUM	1250		0.0757	1.07	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-42-8	BORON	5.33	U	0.384	5.33	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-67-7	Zirconium	5.33	U	0.491	5.33	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-70-2	CALCIUM	2870		2.67	21.3	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7723-14-0	PHOSPHORUS	315		0.373	10.7	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7439-92-1	LEAD	3.86	J	0.0108	0.211	mg/kg		J	E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7782-49-2	SELENIUM	0.0893	J	0.0613	0.423	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7439-98-7	MOLYBDENUM	0.521	J	0.0528	0.106	mg/kg		J	E, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-39-3	BARIUM	97.1	J	0.112	0.423	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-02-0	NICKEL	9.35		0.106	0.423	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-22-4	SILVER	0.0207	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-28-0	THALLIUM	0.282		0.0317	0.106	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-36-0	ANTIMONY	0.211	UJ	0.0782	0.211	mg/kg	J	UJ	B, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-38-2	Arsenic	4.91	J	0.0845	0.423	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-41-7	BERYLLIUM	0.663		0.0169	0.106	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-43-9	CADMIUM	0.0705	J	0.0465	0.106	mg/kg	J	J	E, Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-47-3	CHROMIUM	17.8	J	0.127	0.423	mg/kg		J	Q, E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-48-4	COBALT	5.98	J	0.0211	0.106	mg/kg		J	Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-50-8	COPPER	6.31	J	0.0845	0.423	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-62-2	VANADIUM	38.3	J	0.0232	0.106	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-66-6	ZINC	70	J	0.592	3.17	mg/kg		J	E, Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	7199	9/30/2011	3060A	DE245	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	7471A	9/21/2011	METHOD	DE245	8.1	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	959-98-8	ENDOSULFAN I	0.18	U	0.16	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11096-82-5	Aroclor 1260	1.9		0.41	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11097-69-1	Aroclor 1254	2.8		0.35	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11126-42-4	Aroclor 5460	3.1	J	1.1	3.5	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	88-85-7	DINOSEB	2.5	U	0.85	2.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-72-1	2,4,5-TP (Silvex)	0.22	U	0.22	0.22	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-76-5	2,4,5-T	0.23		0.087	0.18	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-74-6	MCPA	300	U	300	300	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-82-6	2,4-DB	15	U	15	15	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	129-00-0	PYRENE	1	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	205-99-2	BENZO(B)FLUORANTHENE	3.1		0.71	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	206-44-0	FLUORANTHENE	0.98	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	218-01-9	CHRYSENE	0.92	J	0.35	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	85-68-7	Butylbenzylphthalate	7	J	6.4	19	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	9012B	10/5/2011	METHOD	DE252	6	1	57-12-5	CYANIDE	0.59		0.19	0.53	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	9045M	10/7/2011	Gen Prep	DE252	6	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346988.08	1908645.764	-118.71027	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	300.0	10/1/2011	METHOD	DE252	1.1	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	314.0	10/1/2011	METHOD	DE252	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/6/2011	3050B	DE252	1.1	1	7439-89-6	IRON	21900		2.56	19.6	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7429-90-5	ALUMINUM	13900		6.12	20.2	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-95-4	MAGNESIUM	5270		0.445	10.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-96-5	MANGANESE	311		0.0364	0.506	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-09-7	POTASSIUM	3770	J	11.4	50.6	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-23-5	SODIUM	85.4	J	6.02	101	mg/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-24-6	STRONTIUM	18.8		0.0253	0.506	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-32-6	TITANIUM	1310		0.0718	1.01	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-42-8	BORON	9.72		0.364	5.06	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-67-7	Zirconium	3.17	J	0.465	5.06	mg/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-70-2	CALCIUM	4290		2.53	20.2	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7723-14-0	PHOSPHORUS	458		0.354	10.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7782-49-2	SELENIUM	0.142	J	0.0581	0.400	mg/kg	J	J	Q, Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7439-98-7	MOLYBDENUM	0.679	J	0.0501	0.100	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-39-3	BARIUM	111		0.106	0.400	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7439-92-1	LEAD	17.3	J	0.0102	0.200	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-02-0	NICKEL	15.4	J	0.100	0.400	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-22-4	SILVER	0.0464	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-28-0	THALLIUM	0.3	J	0.0300	0.100	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-36-0	ANTIMONY	0.151	J	0.0741	0.200	mg/kg	J	J	Q, Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-38-2	Arsenic	5.61	J	0.0801	0.400	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-41-7	BERYLLIUM	0.553	J	0.0160	0.100	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-43-9	CADMIUM	0.219	J	0.0440	0.100	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-47-3	CHROMIUM	23.1	J	0.120	0.400	mg/kg		J	Q, A	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-48-4	COBALT	7.65	J	0.0200	0.100	mg/kg		J	E, Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-50-8	COPPER	11.8	J	0.0801	0.400	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-62-2	VANADIUM	51.5	J	0.0220	0.100	mg/kg		J	E, Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6020	9/28/2011	3050B	DE252	1.1	2	7440-66-6	ZINC	79.3	J	0.561	3.00	mg/kg		J	E	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	7199	10/6/2011	3060A	DE252	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.20	1.0	mg/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	7471A	9/28/2011	METHOD	DE252	1.1	1	7439-97-6	Mercury	0.0227	J	0.0070	0.100	mg/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	10/5/2011	3550B	DE252	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	10/5/2011	3550B	DE252	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	10/5/2011	3550B	DE252	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8015B	9/30/2011	METHOD	DE252	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.1	18	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	120-12-7	ANTHRACENE	0.35	J	0.34	1.7	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	129-00-0	PYRENE	4.6		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.69	J	0.68	1.7	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	5.6		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	206-44-0	FLUORANTHENE	7.4		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	218-01-9	CHRYSENE	3.4		0.34	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	50-32-8	BENZO(A)PYRENE	1.8		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	85-01-8	PHENANTHRENE	3.4		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	9045M	9/22/2011	Gen Prep	DE243	2.1	1	pH	PH	6.42		0.0100	0.0100	pH unit				6347101.52	1908338.415	-118.70989	34.23411
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	160.3M	9/20/2011	Gen Prep	DX136	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0708	1.03	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.13	U	0.0368	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	3268-87-9	OCDD	2.84	J	0.0380	10.3	ng/kg	JB	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.13	U	0.0445	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	39001-02-0	OCDF	10.3	U	0.0604	10.3	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.13	U	0.0378	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	40321-76-4	1,2,3,7,8-PECDD	5.13	U	0.0608	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0658	1.03	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.13	U	0.0382	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.13	U	0.0296	5.13	ng/kg	JBQ	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.13	U	0.0287	5.13	ng/kg	JBQ	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.13	U	0.0276	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.13	U	0.0378	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.13	U	0.0304	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.13	U	0.0198	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.13	U	0.0332	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0648	J	0.0367	5.13	ng/kg	J	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	160.3M	9/20/2011	Gen Prep	DX136	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0639	1.07	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0360	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	3268-87-9	OCDD	10.7	U	0.0307	10.7	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0335	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39001-02-0	OCDF	10.7	U	0.0465	10.7	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0361	5.37	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0530	5.37	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0504	1.07	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0257	5.37	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0234	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-41-6	1,2,3,7,8-PECDF	0.162	J	0.0230	5.37	ng/kg	JBQ	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0230	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0362	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0235	5.37	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0146	5.37	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0257	5.37	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.14	J	0.0299	5.37	ng/kg	JQ	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	160.3M	9/20/2011	Gen Prep	DX136	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6347277.82	1908577.908	-118.70931	34.23478
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-36-0	ANTIMONY	0.115	J	0.0718	0.194	mg/kg	J	J	Q, E, Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-38-2	Arsenic	4.58	J	0.0777	0.388	mg/kg		J	Q, E	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-41-7	BERYLLIUM	0.563	J	0.0155	0.0971	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-43-9	CADMIUM	0.134	J	0.0427	0.0971	mg/kg		J	E	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-47-3	CHROMIUM	16.4	J	0.117	0.388	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-48-4	COBALT	5.96	J	0.0194	0.0971	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-50-8	COPPER	8.42	J	0.0777	0.388	mg/kg		J	Q	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-62-2	VANADIUM	32.9		0.0214	0.0971	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6020	9/23/2011	3050B	DE248	0	2	7440-66-6	ZINC	71.5		0.544	2.91	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	7199	10/5/2011	3060A	DE248	0	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	7471A	9/23/2011	METHOD	DE248	0	1	7439-97-6	Mercury	0.099	U	0.0070	0.0990	mg/kg	J	U	B	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/30/2011	3550B	DE248	0	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/30/2011	3550B	DE248	0	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/30/2011	3550B	DE248	0	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/27/2011	METHOD	DE248	0	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/27/2011	METHOD	DE248	0	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8015B	9/27/2011	METHOD	DE248	0	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	9012B	10/3/2011	METHOD	DE248	1.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	9045M	9/29/2011	Gen Prep	DE248	1.6	1	pH	PH	8.07		0.0100	0.0100	pH unit				6346428.69	1908267.114	-118.71211	34.23391
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	1625C	10/4/2011	3546	DE248	1.9	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	169	339	ng/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	300.0	9/28/2011	METHOD	DE248	1.9	1	14797-55-8	Nitrate-NO3	1.3	J	0.83	1.6	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	300.0	9/28/2011	METHOD	DE248	1.9	1	16984-48-8	FLUORIDE	3.2		0.83	1.0	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	314.0	10/4/2011	METHOD	DE248	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	10/4/2011	3050B	DE248	1.9	1	7440-32-6	TITANIUM	1200		0.0710	0.999	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7429-90-5	ALUMINUM	14300		6.11	20.2	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-89-6	IRON	22700		2.63	20.2	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-95-4	MAGNESIUM	5040		0.444	10.1	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-96-5	MANGANESE	286		0.0363	0.505	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-09-7	POTASSIUM	3130		11.4	50.5	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-23-5	SODIUM	103		6.01	101	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-24-6	STRONTIUM	23.7		0.0252	0.505	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-42-8	BORON	1.4	J	0.363	5.05	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-67-7	Zirconium	3.4	J	0.464	5.05	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-70-2	CALCIUM	8680	J	2.52	20.2	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7723-14-0	PHOSPHORUS	392		0.353	10.1	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7782-49-2	SELENIUM	0.127	J	0.0585	0.404	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7439-98-7	MOLYBDENUM	0.467	J	0.0505	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-39-3	BARIUM	113	J	0.107	0.404	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7439-92-1	LEAD	16.3	J	0.0103	0.202	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-02-0	NICKEL	17.4	J	0.101	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-22-4	SILVER	0.0618	J	0.0143	0.101	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-28-0	THALLIUM	0.347	J	0.0303	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-36-0	ANTIMONY	0.284	J	0.0747	0.202	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-38-2	Arsenic	5.41	J	0.0807	0.404	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-41-7	BERYLLIUM	0.628	J	0.0161	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-43-9	CADMIUM	0.352	J	0.0444	0.101	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-47-3	CHROMIUM	23.7	J	0.121	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-48-4	COBALT	8.24	J	0.0202	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-50-8	COPPER	13.1	J	0.0807	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-62-2	VANADIUM	45.8		0.0222	0.101	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-66-6	ZINC	132		0.565	3.03	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	7199	10/5/2011	3060A	DE248	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.20	1.0	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	7471A	9/23/2011	METHOD	DE248	1.9	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/30/2011	3550B	DE248	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/30/2011	3550B	DE248	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/30/2011	3550B	DE248	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/27/2011	METHOD	DE248	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/27/2011	METHOD	DE248	1.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/27/2011	METHOD	DE248	1.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	METHOD	DE248	1.9	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	METHOD	DE248	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	R	5.1	10	mg/kg	U	R	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	METHOD	DE248	1.9	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	3550B	DE248	1.9	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	3550B	DE248	1.9	50	PHCC15C20	EFH (C15-C20)	35	J	20	61	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	3550B	DE248	1.9	50	PHCC21C30	EFH (C21-C30)	230		20	61	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	3550B	DE248	1.9	50	PHCC30C40	EFH (C30-C40)	1000		20	61	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015M	9/29/2011	3550B	DE248	1.9	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	1024-57-3	HEPTACHLOR EPOXIDE	0.85	UJ	0.22	0.85	ug/kg	U	UJ	FD, L, C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	1031-07-8	ENDOSULFAN SULFATE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	2385-85-5	MIREX	1.7	UJ	0.66	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	309-00-2	ALDRIN	0.85	UJ	0.34	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	319-84-6	ALPHA-BHC	0.85	UJ	0.17	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	319-85-7	BETA-BHC	0.85	UJ	0.31	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	319-86-8	DELTA-BHC	0.85	UJ	0.18	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	33213-65-9	ENDOSULFAN II	1.7	UJ	0.41	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	50-29-3	4,4'-DDT	1.7	UJ	1.4	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	53494-70-5	ENDRIN KETONE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	57-74-9	Chlordane	12	J	4.1	17	ug/kg	J	J	FD, Z, C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	58-89-9	gamma-BHC (Lindane)	0.85	UJ	0.17	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	60-57-1	DIELDRIN	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	72-20-8	ENDRIN	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	72-43-5	METHOXYCHLOR	8.5	UJ	1.7	8.5	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	72-54-8	4,4'-DDD	1.7	UJ	1.1	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	72-55-9	4,4'-DDE	1.7	UJ	0.45	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	7421-93-4	ENDRIN ALDEHYDE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	76-44-8	HEPTACHLOR	0.85	UJ	0.31	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	8001-35-2	TOXAPHENE	34	UJ	11	34	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8081A	10/4/2011	3550B	DE248	1.9	5	959-98-8	ENDOSULFAN I	0.85	UJ	0.22	0.85	ug/kg	U	UJ	C	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11096-82-5	Aroclor 1260	4.5		0.40	1.7	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11126-42-4	Aroclor 5460	8.3		1.0	3.4	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12672-29-6	Aroclor 1248	0.76	J	0.34	1.7	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-76-5	2,4,5-T	0.2	J	0.083	0.17	ug/kg		J	FD, Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-74-6	MCPA	150	J	77	250	ug/kg	J	J	FD, Z, *#	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-75-7	2,4-D	3.6	UJ	1.2	3.6	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-82-6	2,4-DB	2.2	J	0.63	1.7	ug/kg		J	FD, Q, *#	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	129-00-0	PYRENE	580	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	132-64-9	DIBENZOFURAN	850	UJ	85	850	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	191-24-2	BENZO(G,H,I)PERYLENE	170	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	150	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	206-44-0	FLUORANTHENE	740	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	218-01-9	CHRYSENE	290	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	50-32-8	BENZO(A)PYRENE	220	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	56-55-3	BENZO(A)ANTHRACENE	280	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8315A	9/29/2011	METHOD	DE250	9.5	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8330A	10/5/2011	8330	DE250	9.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	9012B	10/4/2011	METHOD	DE250	9.5	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	9045M	10/4/2011	Gen Prep	DE250	9.5	1	pH	PH	7.62		0.0100	0.0100	pH unit				6346969.39	1908489.347	-118.71033	34.23453
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	1625C	10/3/2011	3546	DE250	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	36	U	18.0	36.0	ng/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	300.0	10/1/2011	Gen Prep	DE250	8.2	1	14797-55-8	Nitrate-NO3	2.4		0.87	1.6	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	300.0	10/1/2011	METHOD	DE250	8.2	1	16984-48-8	FLUORIDE	5.8	J	0.87	1.1	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	314.0	10/5/2011	METHOD	DE250	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7429-90-5	ALUMINUM	14000		6.34	20.9	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7439-93-2	LITHIUM	22.8		0.65	2.1	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7439-95-4	MAGNESIUM	4810		0.461	10.5	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7439-96-5	MANGANESE	199		0.0377	0.524	mg/kg				6346994.48	1908496.994	-118.71025	34.23455

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-09-7	POTASSIUM	2200	J	11.8	52.4	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-23-5	SODIUM	133		6.23	105	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-24-6	STRONTIUM	11.4		0.0262	0.524	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-32-6	TITANIUM	1200		0.0744	1.05	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-67-7	Zirconium	2.46	J	0.482	5.24	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-70-2	CALCIUM	2680		2.62	20.9	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7723-14-0	PHOSPHORUS	265		0.367	10.5	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	10/6/2011	3050B	DE250	8.2	1	7439-89-6	IRON	20200		2.79	21.4	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7782-49-2	SELENIUM	0.175	J	0.0608	0.419	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7439-98-7	MOLYBDENUM	0.527	J	0.0524	0.105	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-39-3	BARIUM	88.9		0.111	0.419	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7439-92-1	LEAD	5.89	J	0.0107	0.209	mg/kg		J	E	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-02-0	NICKEL	11.5	J	0.105	0.419	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-22-4	SILVER	0.0183	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-28-0	THALLIUM	0.277	J	0.0314	0.105	mg/kg		J	Q, E	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-36-0	ANTIMONY	0.0955	J	0.0775	0.209	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-38-2	Arsenic	5.4	J	0.0838	0.419	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-41-7	BERYLLIUM	0.612	J	0.0168	0.105	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-43-9	CADMIUM	0.0781	J	0.0461	0.105	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-47-3	CHROMIUM	18.1	J	0.126	0.419	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-48-4	COBALT	5.96	J	0.0209	0.105	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-50-8	COPPER	7.63	J	0.0838	0.419	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-62-2	VANADIUM	37.7	J	0.0230	0.105	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-66-6	ZINC	61.5		0.587	3.14	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	7199	10/4/2011	3060A	DE250	8.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.22	1.1	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	7471A	9/26/2011	METHOD	DE250	8.2	1	7439-97-6	Mercury	0.0099	J	0.0074	0.106	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC21C30	EFH (C21-C30)	2.2		0.43	1.3	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC30C40	EFH (C30-C40)	5		0.43	1.3	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/27/2011	5035	DE250	8.2	23.19	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11096-82-5	Aroclor 1260	1.9	U	0.42	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8082	10/1/2011	3550B	DE250	8.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	88-85-7	DINOSEB	2.5	U	0.83	2.5	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-76-5	2,4,5-T	0.51	U	0.51	0.51	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-74-6	MCPA	340	U	340	340	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-82-6	2,4-DB	18	U	18	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	68		6.1	18	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	120-12-7	ANTHRACENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	129-00-0	PYRENE	12		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2.2		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.4		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	206-44-0	FLUORANTHENE	17		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	11		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	218-01-9	CHRYSENE	12		0.34	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	50-32-8	BENZO(A)PYRENE	8		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.77	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	56-55-3	BENZO(A)ANTHRACENE	4.6		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	83-32-9	ACENAPHTHENE	0.82	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	85-01-8	PHENANTHRENE	6.7		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	85-68-7	Butylbenzylphthalate	14	J	6.1	18	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	91-20-3	NAPHTHALENE	2.9		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8315A	9/29/2011	METHOD	DE251	3.9	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	9012B	10/4/2011	METHOD	DE251	3.9	1	57-12-5	CYANIDE	1.5		0.19	0.52	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	9045M	10/6/2011	Gen Prep	DE251	3.9	1	pH	PH	6.58		0.0100	0.0100	pH unit				6347028.63	1908460.239	-118.71013	34.23445
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	160.3M	9/28/2011	Gen Prep	DE251	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	300.0	9/30/2011	METHOD	DE251	10.6	1	16984-48-8	FLUORIDE	1.1	U	0.91	1.1	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	314.0	9/29/2011	METHOD	DE251	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7429-90-5	ALUMINUM	31600		6.70	22.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7439-89-6	IRON	22000		2.89	22.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7439-93-2	LITHIUM	22		0.69	2.2	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7439-95-4	MAGNESIUM	3710		0.487	11.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7439-96-5	MANGANESE	106		0.0399	0.554	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-09-7	POTASSIUM	1100		12.5	55.4	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-23-5	SODIUM	117		6.59	111	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-24-6	STRONTIUM	17.8		0.0277	0.554	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-42-8	BORON	8.82		0.399	5.54	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-67-7	Zirconium	5.54	U	0.509	5.54	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7440-70-2	CALCIUM	1240		2.77	22.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/3/2011	3050B	DE251	10.6	1	7723-14-0	PHOSPHORUS	131		0.388	11.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6010B	10/5/2011	3050B	DE251	10.6	1	7440-32-6	TITANIUM	1380		0.0771	1.09	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7782-49-2	SELENIUM	0.215	J	0.0636	0.439	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7439-98-7	MOLYBDENUM	1.09	J	0.0548	0.110	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-39-3	BARIUM	74.5		0.116	0.439	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7439-92-1	LEAD	6.9	J	0.0112	0.219	mg/kg		J	Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-02-0	NICKEL	8.43	J	0.110	0.439	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-22-4	SILVER	0.0302	J	0.0156	0.110	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-28-0	THALLIUM	0.232		0.0329	0.110	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-36-0	ANTIMONY	0.0909	J	0.0812	0.219	mg/kg	J	J	Q, Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-38-2	Arsenic	5.09	J	0.0877	0.439	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-41-7	BERYLLIUM	1.01		0.0175	0.110	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-43-9	CADMIUM	0.11	U	0.0483	0.110	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-47-3	CHROMIUM	19.7	J	0.132	0.439	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-48-4	COBALT	3.74	J	0.0219	0.110	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-50-8	COPPER	4.44	J	0.0877	0.439	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-62-2	VANADIUM	41.7	J	0.0241	0.110	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	6020	9/27/2011	3050B	DE251	10.6	2	7440-66-6	ZINC	33.9		0.614	3.29	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	7199	10/5/2011	3060A	DE251	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.93	J	0.23	1.2	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	7471A	9/27/2011	METHOD	DE251	10.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	F	6347307.18	1908461.729	-118.70921	34.23446
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-50-8	COPPER	5.15	J	0.0837	0.419	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-62-2	VANADIUM	23.4	J	0.0230	0.105	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-66-6	ZINC	70.8		0.586	3.14	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	7199	10/5/2011	3060A	DE251	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.22	1.1	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	7471A	9/27/2011	METHOD	DE251	5.4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC21C30	EFH (C21-C30)	1.5		0.42	1.3	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC30C40	EFH (C30-C40)	5.4		0.42	1.3	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	9/28/2011	5035	DE251	5.4	23.15	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	83-32-9	ACENAPHTHENE	1.3	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	85-01-8	PHENANTHRENE	1	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	86-73-7	FLUORENE	0.77	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	90-12-0	1-METHYLNAPHTHALENE	0.86	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	91-20-3	NAPHTHALENE	2.1		0.70	1.8	ug/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	9045M	10/6/2011	Gen Prep	DE251	5.4	1	pH	PH	8.05		0.0100	0.0100	pH unit				6347314.82	1908432.015	-118.70919	34.23438
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	1746-01-6	2,3,7,8-TCDD	0.991	U	0.0448	0.991	ng/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.512	J	0.0432	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	3268-87-9	OCDD	233	J	0.0836	9.91	ng/kg	B	J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20	J	0.0703	4.95	ng/kg	B	J	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	39001-02-0	OCDF	6.64	J	0.0414	9.91	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.25	J	0.0506	4.95	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	40321-76-4	1,2,3,7,8-PECDD	4.95	UJ	0.0413	4.95	ng/kg	JB	UJ	B, FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	51207-31-9	2,3,7,8-TCDF	0.991	UJ	0.0383	0.991	ng/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.331	J	0.0394	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-31-4	2,3,4,7,8-PECDF	4.95	U	0.0211	4.95	ng/kg	JBQ	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-41-6	1,2,3,7,8-PECDF	4.95	U	0.0229	4.95	ng/kg	JBQ	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.245	J	0.0293	4.95	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.69	J	0.0498	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.95	UJ	0.0283	4.95	ng/kg	JB	UJ	B, FD	6346485.12	1908154.806	-118.71193	34.2336
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-96-5	MANGANESE	348		0.0378	0.525	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-09-7	POTASSIUM	3980		11.9	52.5	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-23-5	SODIUM	104	J	6.25	105	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-24-6	STRONTIUM	20.9		0.0263	0.525	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-32-6	TITANIUM	1340		0.0746	1.05	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-42-8	BORON	5.25	U	0.378	5.25	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-67-7	Zirconium	5.25	U	0.483	5.25	mg/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7440-70-2	CALCIUM	3090		2.63	21.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7723-14-0	PHOSPHORUS	531		0.368	10.5	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7439-92-1	LEAD	4.8	J	0.0110	0.216	mg/kg		J	E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7782-49-2	SELENIUM	0.121	J	0.0628	0.433	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7439-98-7	MOLYBDENUM	0.72	J	0.0541	0.108	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-39-3	BARIUM	127	J	0.115	0.433	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-02-0	NICKEL	14.1		0.108	0.433	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-22-4	SILVER	0.0472	J	0.0154	0.108	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-28-0	THALLIUM	0.341		0.0325	0.108	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-36-0	ANTIMONY	0.203	J	0.0801	0.216	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-38-2	Arsenic	7.06	J	0.0866	0.433	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-41-7	BERYLLIUM	0.706		0.0173	0.108	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-43-9	CADMIUM	0.247	J	0.0476	0.108	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-47-3	CHROMIUM	23.4	J	0.130	0.433	mg/kg		J	Q, E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-48-4	COBALT	7.52	J	0.0216	0.108	mg/kg		J	Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-50-8	COPPER	11.1	J	0.0866	0.433	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-62-2	VANADIUM	46.1	J	0.0238	0.108	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6020	9/21/2011	3050B	DE245	7.6	2	7440-66-6	ZINC	74.2	J	0.606	3.25	mg/kg		J	E, Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	7199	9/30/2011	3060A	DE245	7.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.5		0.22	1.1	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	7471A	9/21/2011	METHOD	DE245	7.6	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11097-69-1	Aroclor 1254	0.46	J	0.36	1.8	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	220	J	18	360	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	218-01-9	CHRYSENE	1.3	J	0.35	1.8	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C SIM	9/29/2011	3550B	DE245	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	9045M	9/26/2011	Gen Prep	DE245	7.6	1	pH	PH	7.17		0.0100	0.0100	pH unit				6347262.47	1908615.258	-118.70936	34.23488
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	300.0	9/24/2011	METHOD	DE245	6.5	1	16984-48-8	FLUORIDE	4	J	0.86	1.1	mg/kg		J	Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	314.0	9/24/2011	METHOD	DE245	6.5	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7429-90-5	ALUMINUM	14300		6.34	21.0	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-89-6	IRON	20500		2.74	21.0	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-93-2	LITHIUM	29.2		0.65	2.1	mg/kg				6347255.99	1908554.71	-118.70938	34.23471

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-95-4	MAGNESIUM	5840		0.461	10.5	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-96-5	MANGANESE	289		0.0377	0.524	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-09-7	POTASSIUM	2850		11.8	52.4	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-23-5	SODIUM	108		6.24	105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-24-6	STRONTIUM	14.2		0.0262	0.524	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-32-6	TITANIUM	1350		0.0744	1.05	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-70-2	CALCIUM	4350		2.62	21.0	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7723-14-0	PHOSPHORUS	350		0.367	10.5	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7439-92-1	LEAD	4.18	J	0.0107	0.210	mg/kg		J	E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7782-49-2	SELENIUM	0.419	U	0.0608	0.419	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7439-98-7	MOLYBDENUM	0.542	J	0.0524	0.105	mg/kg		J	E, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-39-3	BARIUM	105	J	0.111	0.419	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-02-0	NICKEL	13.4		0.105	0.419	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-22-4	SILVER	0.0364	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-28-0	THALLIUM	0.353		0.0315	0.105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-36-0	ANTIMONY	0.21	UJ	0.0776	0.210	mg/kg	J	UJ	B, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-38-2	Arsenic	5.82	J	0.0839	0.419	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-41-7	BERYLLIUM	0.719		0.0168	0.105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-43-9	CADMIUM	0.121	J	0.0461	0.105	mg/kg		J	E, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	330	U	17	330	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	129-00-0	PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	205-99-2	BENZO(B)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	206-44-0	FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	218-01-9	CHRYSENE	2.7	J	1.7	8.3	ug/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	9012B	10/5/2011	METHOD	DE252	1	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	9045M	10/7/2011	Gen Prep	DE252	1	1	pH	PH	6.74		0.0100	0.0100	pH unit				6347027.8	1908677.388	-118.71014	34.23504
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	300.0	10/1/2011	METHOD	DE252	6	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	314.0	10/1/2011	METHOD	DE252	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/6/2011	3050B	DE252	6	1	7439-89-6	IRON	21100		2.70	20.7	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7429-90-5	ALUMINUM	13300		6.44	21.3	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-93-2	LITHIUM	22.5		0.66	2.1	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-95-4	MAGNESIUM	5590		0.468	10.6	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-96-5	MANGANESE	328		0.0383	0.532	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-09-7	POTASSIUM	4010	J	12.0	53.2	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-23-5	SODIUM	136		6.33	106	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-24-6	STRONTIUM	38.7		0.0266	0.532	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-32-6	TITANIUM	1270		0.0755	1.06	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-42-8	BORON	12.6		0.383	5.32	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-67-7	Zirconium	3.17	J	0.489	5.32	mg/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-70-2	CALCIUM	7700		2.66	21.3	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7723-14-0	PHOSPHORUS	571		0.372	10.6	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7782-49-2	SELENIUM	0.15	J	0.0617	0.426	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7439-98-7	MOLYBDENUM	0.689	J	0.0532	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-39-3	BARIUM	123		0.113	0.426	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7439-92-1	LEAD	18.7	J	0.0109	0.213	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-02-0	NICKEL	15.1	J	0.106	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-22-4	SILVER	0.0546	J	0.0151	0.106	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-28-0	THALLIUM	0.263	J	0.0319	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-36-0	ANTIMONY	0.211	J	0.0787	0.213	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-38-2	Arsenic	4.77	J	0.0851	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-41-7	BERYLLIUM	0.493	J	0.0170	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-43-9	CADMIUM	0.288	J	0.0468	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-47-3	CHROMIUM	20.2	J	0.128	0.426	mg/kg		J	Q, A	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-48-4	COBALT	6.6	J	0.0213	0.106	mg/kg		J	E, Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-50-8	COPPER	13.8	J	0.0851	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-62-2	VANADIUM	40.4	J	0.0234	0.106	mg/kg		J	E, Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-66-6	ZINC	88.2	J	0.596	3.19	mg/kg		J	E	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	7199	10/6/2011	3060A	DE252	6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	7471A	9/28/2011	METHOD	DE252	6	1	7439-97-6	Mercury	0.0159	J	0.0073	0.104	mg/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	10/5/2011	3550B	DE252	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	10/5/2011	3550B	DE252	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	10/5/2011	3550B	DE252	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	9/30/2011	METHOD	DE252	6	1	64-17-5	ETHANOL	1100	U	210	1100	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	9/30/2011	METHOD	DE252	6	1	67-56-1	METHANOL	380	J	210	1100	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015B	9/30/2011	METHOD	DE252	6	1	67-63-0	Isopropanol	1100	U	210	1100	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/6/2011	3550B	DE252	6	25	PHCC12C14	EFH (C12-C14)	32	U	11	32	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/6/2011	3550B	DE252	6	25	PHCC15C20	EFH (C15-C20)	16	J	11	32	mg/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/6/2011	3550B	DE252	6	25	PHCC21C30	EFH (C21-C30)	110		11	32	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/6/2011	3550B	DE252	6	25	PHCC30C40	EFH (C30-C40)	380		11	32	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/6/2011	3550B	DE252	6	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/1/2011	METHOD	DE252	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/1/2011	METHOD	DE252	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8015M	10/1/2011	METHOD	DE252	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.079	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	2385-85-5	MIREX	0.36	U	0.078	0.36	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	319-84-6	ALPHA-BHC	1.2		0.036	0.18	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	319-86-8	DELTA-BHC	0.18	U	0.088	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	33213-65-9	ENDOSULFAN II	0.37	U	0.37	0.37	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	50-29-3	4,4'-DDT	1		0.070	0.36	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	57-74-9	Chlordane	3	J	0.85	3.6	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	72-20-8	ENDRIN	0.36	U	0.098	0.36	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	72-43-5	METHOXYCHLOR	1.8	U	1.6	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	72-54-8	4,4'-DDD	0.37	U	0.37	0.37	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	72-55-9	4,4'-DDE	1.9		0.070	0.36	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	7421-93-4	ENDRIN ALDEHYDE	0.43	U	0.43	0.43	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	76-44-8	HEPTACHLOR	0.14	J	0.064	0.18	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	8001-35-2	TOXAPHENE	17		2.3	7.0	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	9045M	9/22/2011	Gen Prep	DE243	1.4	1	pH	PH	6.84		0.0100	0.0100	pH unit				6347341.49	1908484.718	-118.7091	34.23452

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	300.0	9/22/2011	METHOD	DE243	2.1	1	16984-48-8	FLUORIDE	1.6	J	0.81	1.0	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	314.0	9/17/2011	METHOD	DE243	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/26/2011	3050B	DE243	2.1	1	7439-95-4	MAGNESIUM	3440		0.441	10.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7429-90-5	ALUMINUM	20300		6.06	20.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-89-6	IRON	16000	J	2.61	20.0	mg/kg		J	A	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-93-2	LITHIUM	22.2		0.62	2.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-96-5	MANGANESE	216		0.0361	0.501	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-09-7	POTASSIUM	2530	J	11.3	50.1	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-23-5	SODIUM	65.5	J	5.96	100	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-24-6	STRONTIUM	17.5		0.0250	0.501	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-32-6	TITANIUM	1060		0.0711	1.00	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	J	U	B, F	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-67-7	Zirconium	3.18	J	0.461	5.01	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-70-2	CALCIUM	2120		2.50	20.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7723-14-0	PHOSPHORUS	244		0.350	10.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7782-49-2	SELENIUM	0.215	J	0.0587	0.405	mg/kg	J	J	Q, Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-98-7	MOLYBDENUM	1.16	J	0.0506	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-39-3	BARIUM	116		0.107	0.405	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-92-1	LEAD	17.6		0.0103	0.202	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-02-0	NICKEL	13.6	J	0.101	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-22-4	SILVER	0.0454	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-28-0	THALLIUM	0.286	J	0.0303	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	J	UJ	B, Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-38-2	Arsenic	6.05		0.0809	0.405	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-41-7	BERYLLIUM	0.866	J	0.0162	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-43-9	CADMIUM	0.192	J	0.0445	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-47-3	CHROMIUM	20.1	J	0.121	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-48-4	COBALT	6.07	J	0.0202	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-50-8	COPPER	14.4	J	0.0809	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-62-2	VANADIUM	41.2	J	0.0222	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-66-6	ZINC	72		0.566	3.03	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	7199	9/27/2011	3060A	DE243	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	7471A	9/19/2011	METHOD	DE243	2.1	1	7439-97-6	Mercury	0.0147	J	0.0071	0.102	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC12C14	EFH (C12-C14)	1.2	R	0.41	1.2	mg/kg	U	R	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC15C20	EFH (C15-C20)	1.2	R	0.41	1.2	mg/kg	U	R	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC21C30	EFH (C21-C30)	2.5	J	0.41	1.2	mg/kg		J	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC30C40	EFH (C30-C40)	9.2	J	0.41	1.2	mg/kg		J	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC8C11	EFH (C8-C11)	1.2	R	0.41	1.2	mg/kg	U	R	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/20/2011	METHOD	DE243	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/20/2011	METHOD	DE243	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/20/2011	METHOD	DE243	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.18	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	2385-85-5	MIREX	0.35	U	0.14	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	319-86-8	DELTA-BHC	0.058	J	0.037	0.17	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	33213-65-9	ENDOSULFAN II	0.35	U	0.086	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	50-29-3	4,4'-DDT	0.78		0.067	0.35	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	57-74-9	Chlordane	1.1	J	0.81	3.5	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	60-57-1	DIELDRIN	0.35	U	0.11	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.50	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	72-54-8	4,4'-DDD	0.35	U	0.14	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	72-55-9	4,4'-DDE	0.5		0.067	0.35	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.29	0.35	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8081A	9/24/2011	3550B	DE243	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11096-82-5	Aroclor 1260	1.9		0.40	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11097-69-1	Aroclor 1254	4.3		0.34	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11126-42-4	Aroclor 5460	5.6		1.0	3.4	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	1918-00-9	DICAMBA	0.65	J	0.41	1.2	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-74-6	MCPA	250	U	78	250	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.169	J	0.0201	5.27	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.462	J	0.0319	5.27	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.236	J	0.0205	5.27	ng/kg	JBQ	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.14	J	0.0136	5.27	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.282	J	0.0236	5.27	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.215	J	0.0274	5.27	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	160.3M	11/7/2011	Gen Prep	DX153	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0257	1.05	ng/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.259	J	0.0237	5.24	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	3268-87-9	OCDD	36.8		0.0431	10.5	ng/kg	B			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.12	J	0.0353	5.24	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39001-02-0	OCDF	10.5	U	0.0549	10.5	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	U	0.0242	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0304	5.24	ng/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0238	1.05	ng/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.089	J	0.0302	5.24	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0147	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0136	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.0135	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.228	J	0.0253	5.24	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.0149	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.46	J	0.0117	5.24	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0174	5.24	ng/kg	JBQ	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454463	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0211	5.24	ng/kg	JB	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	160.3M	11/11/2011	Gen Prep	DX153	4.8	1	MOIST	MOISTURE	4.8		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0285	1.05	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.439	J	0.0208	5.25	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	3268-87-9	OCDD	7.69	J	0.0208	10.5	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0251	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	39001-02-0	OCDF	10.5	U	0.0243	10.5	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0208	5.25	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0258	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	51207-31-9	2,3,7,8-TCDF	0.0278	J	0.0232	1.05	ng/kg	JQ	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0154	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0129	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.0137	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0141	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.24	J	0.0223	5.25	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0137	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0109	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0152	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0152	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	160.3M	11/11/2011	Gen Prep	DX153	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0322	1.11	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0222	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	3268-87-9	OCDD	8.89	J	0.0205	11.1	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0268	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	39001-02-0	OCDF	11.1	U	0.0316	11.1	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0257	J	0.0223	5.57	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0288	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	51207-31-9	2,3,7,8-TCDF	0.0513	J	0.0277	1.11	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0209	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-31-4	2,3,4,7,8-PECDF	5.57	U	0.0135	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-41-6	1,2,3,7,8-PECDF	5.57	U	0.0142	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0138	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.57	U	0.0233	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0141	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.57	U	0.0116	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	U	0.0159	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0170	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	160.3M	11/11/2011	Gen Prep	DX153	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0305	1.08	ng/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.908	J	0.0245	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	3268-87-9	OCDD	53.8		0.0329	10.8	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.26		0.0370	5.39	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	39001-02-0	OCDF	2.8	J	0.0228	10.8	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	319-86-8	DELTA-BHC	0.17	U	0.054	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	50-29-3	4,4'-DDT	0.68	U	0.68	0.68	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	58-89-9	gamma-BHC (Lindane)	0.23	J	0.034	0.17	ug/kg		J	S	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	60-57-1	DIELDRIN	0.34	U	0.15	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	72-20-8	ENDRIN	0.34	U	0.072	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	72-55-9	4,4'-DDE	0.34	U	0.29	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.25	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	8001-35-2	TOXAPHENE	12	U	12	12	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	959-98-8	ENDOSULFAN I	0.35	U	0.35	0.35	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11096-82-5	Aroclor 1260	1.9		0.39	1.7	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11126-42-4	Aroclor 5460	3.5	J	1.0	3.3	ug/kg		J	E	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	12672-29-6	Aroclor 1248	2		0.33	1.7	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8082	9/28/2011	3550B	DE247	0.68	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	10/2/2011	3550B	DE248	1.6	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	10/2/2011	3550B	DE248	1.6	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	10/2/2011	3550B	DE248	1.6	10	PHCC21C30	EFH (C21-C30)	57		4.1	12	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	10/2/2011	3550B	DE248	1.6	10	PHCC30C40	EFH (C30-C40)	220		4.1	12	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	10/2/2011	3550B	DE248	1.6	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	2385-85-5	MIREX	0.5	U	0.50	0.50	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	50-29-3	4,4'-DDT	0.36	U	0.36	0.36	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	57-74-9	Chlordane	8.7	J	0.81	3.4	ug/kg		J	S	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-55-9	4,4'-DDE	0.34	U	0.13	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11096-82-5	Aroclor 1260	3.7		0.39	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11126-42-4	Aroclor 5460	2	J	1.0	3.3	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12672-29-6	Aroclor 1248	1.4	J	0.33	1.7	ug/kg	J	J	Z, *#	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	93-76-5	2,4,5-T	0.61		0.083	0.17	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	94-82-6	2,4-DB	2		0.63	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	17	340	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	129-00-0	PYRENE	41	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	34	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	21	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	38	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	206-44-0	FLUORANTHENE	47	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	218-01-9	CHRYSENE	26	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	50-32-8	BENZO(A)PYRENE	25	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	85-01-8	PHENANTHRENE	21	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	10		3.4	8.4	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	56-55-3	BENZO(A)ANTHRACENE	11		3.4	8.4	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8315A	9/28/2011	METHOD	DE248	1.6	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	9045M	10/4/2011	Gen Prep	DE249	11.2	1	pH	PH	7.21		0.0100	0.0100	pH unit				6347042.89	1908510.542	-118.71009	34.23459
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	1625C	10/3/2011	3546	DE250	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	U	18.2	36.3	ng/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	300.0	10/1/2011	Gen Prep	DE250	9.5	1	14797-55-8	Nitrate-NO3	2.4		0.88	1.7	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	300.0	10/1/2011	METHOD	DE250	9.5	1	16984-48-8	FLUORIDE	3.7	J	0.88	1.1	mg/kg		J	E	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	314.0	10/5/2011	METHOD	DE250	9.5	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7429-90-5	ALUMINUM	14200		6.62	21.9	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7439-93-2	LITHIUM	24.3		0.68	2.2	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7439-95-4	MAGNESIUM	5110		0.481	10.9	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7439-96-5	MANGANESE	240		0.0394	0.547	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-09-7	POTASSIUM	2390	J	12.4	54.7	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-23-5	SODIUM	118		6.51	109	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-24-6	STRONTIUM	13.7		0.0274	0.547	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-32-6	TITANIUM	1290		0.0777	1.09	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-42-8	BORON	5.47	U	0.394	5.47	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-67-7	Zirconium	2.54	J	0.503	5.47	mg/kg	J	J	Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7440-70-2	CALCIUM	2990		2.74	21.9	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	9/30/2011	3050B	DE250	9.5	1	7723-14-0	PHOSPHORUS	286		0.383	10.9	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6010B	10/6/2011	3050B	DE250	9.5	1	7439-89-6	IRON	22000		2.83	21.7	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7782-49-2	SELENIUM	0.107	J	0.0628	0.433	mg/kg	J	J	Q, Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7439-98-7	MOLYBDENUM	0.562	J	0.0542	0.108	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-39-3	BARIUM	114		0.115	0.433	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7439-92-1	LEAD	5.71	J	0.0110	0.217	mg/kg		J	E	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-02-0	NICKEL	13.6	J	0.108	0.433	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-22-4	SILVER	0.0187	J	0.0154	0.108	mg/kg	J	J	Q, Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-28-0	THALLIUM	0.317	J	0.0325	0.108	mg/kg		J	Q, E	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-36-0	ANTIMONY	0.0994	J	0.0802	0.217	mg/kg	J	J	Q, Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-38-2	Arsenic	5.66	J	0.0867	0.433	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-41-7	BERYLLIUM	0.711	J	0.0173	0.108	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-43-9	CADMIUM	0.0809	J	0.0477	0.108	mg/kg	J	J	Q, Z	6346969.39	1908489.347	-118.71033	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-47-3	CHROMIUM	20.1	J	0.130	0.433	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-48-4	COBALT	7.7	J	0.0217	0.108	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-50-8	COPPER	8.48	J	0.0867	0.433	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-62-2	VANADIUM	42.2	J	0.0238	0.108	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-66-6	ZINC	70.6		0.607	3.25	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6850	9/27/2011	METHOD	DE250	9.5	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	7199	10/4/2011	3060A	DE250	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	7471A	9/26/2011	METHOD	DE250	9.5	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC30C40	EFH (C30-C40)	1.3		0.44	1.3	mg/kg	J			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/27/2011	5035	DE250	9.5	21.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	51		6.6	20	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C SIM	10/9/2011	3550B	DE251	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	9045M	10/6/2011	Gen Prep	DE251	10.1	1	pH	PH	5.87		0.0100	0.0100	pH unit				6347280.41	1908430.742	-118.7093	34.23437
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	1625C	10/3/2011	3546	DE251	3.9	10	62-75-9	N-NITROSODIMETHYLAMINE	346	U	173	346	ng/kg	U			6347028.63	1908460.239	-118.71013	34.23445

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	300.0	9/30/2011	METHOD	DE251	3.9	1	14797-55-8	Nitrate-NO3	20.3	J	0.84	1.6	mg/kg		J	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	300.0	9/30/2011	METHOD	DE251	3.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	314.0	9/29/2011	METHOD	DE251	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7429-90-5	ALUMINUM	8810		6.30	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-89-6	IRON	14600		2.72	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-93-2	LITHIUM	19.5		0.65	2.1	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-95-4	MAGNESIUM	3360		0.458	10.4	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-96-5	MANGANESE	243		0.0375	0.520	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-09-7	POTASSIUM	3200		11.8	52.0	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-23-5	SODIUM	79.7	J	6.19	104	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-24-6	STRONTIUM	32.5		0.0260	0.520	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-42-8	BORON	10.8		0.375	5.20	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-67-7	Zirconium	5.2	U	0.479	5.20	mg/kg	J	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-70-2	CALCIUM	7730		2.60	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7723-14-0	PHOSPHORUS	550		0.364	10.4	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/5/2011	3050B	DE251	3.9	1	7440-32-6	TITANIUM	1020		0.0724	1.02	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7782-49-2	SELENIUM	0.127	J	0.0598	0.412	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7439-98-7	MOLYBDENUM	0.484	J	0.0515	0.103	mg/kg		J	E	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-39-3	BARIUM	77.4		0.109	0.412	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-22-4	SILVER	0.0297	J	0.0146	0.103	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-28-0	THALLIUM	0.148		0.0309	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-38-2	Arsenic	3.1	J	0.0824	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-41-7	BERYLLIUM	0.346		0.0165	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-43-9	CADMIUM	0.274		0.0453	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-47-3	CHROMIUM	11.3	J	0.124	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-48-4	COBALT	3.38	J	0.0206	0.103	mg/kg		J	E	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-50-8	COPPER	7.31	J	0.0824	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-62-2	VANADIUM	21.4	J	0.0227	0.103	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-66-6	ZINC	97.9		0.577	3.09	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7439-92-1	LEAD	15.9	J	0.0105	0.206	mg/kg		J	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7440-02-0	NICKEL	7.13	J	0.103	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7440-36-0	ANTIMONY	0.0789	J	0.0762	0.206	mg/kg	J	J	Q, Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6850	10/5/2011	METHOD	DE251	3.9	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	7199	10/5/2011	3060A	DE251	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	7471A	9/27/2011	METHOD	DE251	3.9	1	7439-97-6	Mercury	0.0409	J	0.0071	0.101	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/30/2011	METHOD	DE251	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/29/2011	METHOD	DE251	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/29/2011	METHOD	DE251	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/6/2011	3550B	DE251	3.9	10	PHCC12C14	EFH (C12-C14)	12	U	4.2	12	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/6/2011	3550B	DE251	3.9	10	PHCC15C20	EFH (C15-C20)	15		4.2	12	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/6/2011	3550B	DE251	3.9	10	PHCC21C30	EFH (C21-C30)	100		4.2	12	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/6/2011	3550B	DE251	3.9	10	PHCC30C40	EFH (C30-C40)	350		4.2	12	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/6/2011	3550B	DE251	3.9	10	PHCC8C11	EFH (C8-C11)	12	U	4.2	12	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/4/2011	METHOD	DE251	3.9	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/4/2011	METHOD	DE251	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015M	10/4/2011	METHOD	DE251	3.9	1	57-55-6	Propylene glycol	10	UJ	5.2	10	mg/kg	U	UJ	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/7/2011	3550B	DE251	3.9	10	50-29-3	4,4'-DDT	11		0.69	3.5	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/7/2011	3550B	DE251	3.9	10	72-55-9	4,4'-DDE	4.7		0.69	3.5	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.26	0.35	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	2385-85-5	MIREX	1.5	U	1.5	1.5	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	319-86-8	DELTA-BHC	0.072	J	0.037	0.17	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	33213-65-9	ENDOSULFAN II	0.51	U	0.51	0.51	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	53494-70-5	ENDRIN KETONE	0.7	U	0.70	0.70	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	57-74-9	Chlordane	3.9		0.83	3.5	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	60-57-1	DIELDRIN	0.35	U	0.31	0.35	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	7421-93-4	ENDRIN ALDEHYDE	0.76	U	0.76	0.76	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	8001-35-2	TOXAPHENE	26	U	26	26	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8081A	10/4/2011	3550B	DE251	3.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.11	0.17	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11096-82-5	Aroclor 1260	7		0.41	1.8	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11097-69-1	Aroclor 1254	6.1		0.34	1.8	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11126-42-4	Aroclor 5460	8.6		1.0	3.4	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-62-2	VANADIUM	27.4	J	0.0235	0.107	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-66-6	ZINC	83.7		0.597	3.20	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	7199	10/5/2011	3060A	DE251	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.22	1.1	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	7471A	9/27/2011	METHOD	DE251	9.8	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	J	U	F	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC15C20	EFH (C15-C20)	0.68	J	0.44	1.3	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC21C30	EFH (C21-C30)	14		0.44	1.3	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC30C40	EFH (C30-C40)	12		0.44	1.3	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	9/28/2011	5035	DE251	9.8	22.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11096-82-5	Aroclor 1260	7.5		0.43	1.9	ug/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11126-42-4	Aroclor 5460	7.2		1.1	3.7	ug/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	53469-21-9	Aroclor 1242	0.74	J	0.37	1.9	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.6	20	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.73	1.8	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-20-3	NAPHTHALENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	9045M	10/6/2011	Gen Prep	DE251	9.8	1	pH	PH	7.74		0.0100	0.0100	pH unit				6347348.3	1908450.036	-118.70908	34.23443
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	160.3M	9/28/2011	Gen Prep	DE251	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	300.0	9/30/2011	METHOD	DE251	5.4	1	16984-48-8	FLUORIDE	4.1		0.85	1.1	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	314.0	9/30/2011	METHOD	DE251	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7429-90-5	ALUMINUM	13000		6.33	20.9	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-89-6	IRON	20000		2.73	20.9	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-93-2	LITHIUM	31.5		0.65	2.1	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-95-4	MAGNESIUM	3950		0.461	10.5	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-96-5	MANGANESE	342		0.0377	0.523	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-09-7	POTASSIUM	3950		11.8	52.3	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-23-5	SODIUM	89.4	J	6.23	105	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-24-6	STRONTIUM	11.3		0.0262	0.523	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-42-8	BORON	6.16		0.377	5.23	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-67-7	Zirconium	5.23	U	0.481	5.23	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-70-2	CALCIUM	1760		2.62	20.9	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7723-14-0	PHOSPHORUS	368		0.366	10.5	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/5/2011	3050B	DE251	5.4	1	7440-32-6	TITANIUM	1260		0.0729	1.03	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7782-49-2	SELENIUM	0.0815	J	0.0607	0.419	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7439-98-7	MOLYBDENUM	0.469	J	0.0523	0.105	mg/kg		J	E	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-39-3	BARIUM	85.1		0.111	0.419	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7439-92-1	LEAD	3.99	J	0.0107	0.209	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-02-0	NICKEL	8.22	J	0.105	0.419	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-22-4	SILVER	0.0219	J	0.0149	0.105	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-28-0	THALLIUM	0.276		0.0314	0.105	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	U	UJ	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-38-2	Arsenic	3.94	J	0.0837	0.419	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-41-7	BERYLLIUM	0.43		0.0167	0.105	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-43-9	CADMIUM	0.0681	J	0.0461	0.105	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-47-3	CHROMIUM	11.9	J	0.126	0.419	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-48-4	COBALT	5.13	J	0.0209	0.105	mg/kg		J	E	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0261	5.21	ng/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0341	5.21	ng/kg	JBQ	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0330	1.04	ng/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0179	5.21	ng/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0169	5.21	ng/kg	JBQ	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0174	5.21	ng/kg	JB	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0318	5.21	ng/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0556	J	0.0263	5.21	ng/kg	JQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0444	J	0.0155	5.21	ng/kg	JQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0177	5.21	ng/kg	JBQ	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0624	J	0.0338	5.21	ng/kg	JQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417465	LL	1613B	10/6/2011	METHOD	DX141	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0465	J	0.0182	5.21	ng/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	300.0	9/24/2011	METHOD	DE245	7.8	1	16984-48-8	FLUORIDE	3.3	J	0.89	1.1	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	314.0	9/24/2011	METHOD	DE245	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7429-90-5	ALUMINUM	19000		6.43	21.3	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7439-89-6	IRON	21700		2.78	21.3	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7439-93-2	LITHIUM	25.5		0.66	2.1	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7439-95-4	MAGNESIUM	5070		0.468	10.6	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7439-96-5	MANGANESE	307		0.0383	0.532	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-09-7	POTASSIUM	2420		12.0	53.2	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-23-5	SODIUM	142		6.33	106	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-24-6	STRONTIUM	18.4		0.0266	0.532	mg/kg				6347262.47	1908615.258	-118.70936	34.23488

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-32-6	TITANIUM	1340		0.0755	1.06	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-67-7	Zirconium	5.32	U	0.489	5.32	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-70-2	CALCIUM	2690		2.66	21.3	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7723-14-0	PHOSPHORUS	308		0.372	10.6	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7439-92-1	LEAD	5.01	J	0.0108	0.213	mg/kg		J	E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7782-49-2	SELENIUM	0.198	J	0.0617	0.425	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7439-98-7	MOLYBDENUM	1.26	J	0.0532	0.106	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-39-3	BARIUM	153	J	0.113	0.425	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-02-0	NICKEL	16.2		0.106	0.425	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-22-4	SILVER	0.0627	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-28-0	THALLIUM	0.385		0.0319	0.106	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-36-0	ANTIMONY	0.227	J	0.0787	0.213	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-38-2	Arsenic	7.97	J	0.0851	0.425	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-41-7	BERYLLIUM	0.987		0.0170	0.106	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-43-9	CADMIUM	0.165	J	0.0468	0.106	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-47-3	CHROMIUM	31.2	J	0.128	0.425	mg/kg		J	Q, E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-48-4	COBALT	9.99	J	0.0213	0.106	mg/kg		J	Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-50-8	COPPER	11.2	J	0.0851	0.425	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-62-2	VANADIUM	62.8	J	0.0234	0.106	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-66-6	ZINC	82.9	J	0.595	3.19	mg/kg		J	E, Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6850	9/27/2011	METHOD	DE245	7.8	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	7199	9/30/2011	3060A	DE245	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.21	1.1	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	7471A	9/21/2011	METHOD	DE245	7.8	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160	J	18	360	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	117-84-0	Di-n-octylphthalate	130	J	18	180	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	9045M	9/26/2011	Gen Prep	DE245	7.8	1	pH	PH	7.9		0.0100	0.0100	pH unit				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	300.0	9/24/2011	METHOD	DE245	7.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	314.0	9/24/2011	METHOD	DE245	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7429-90-5	ALUMINUM	16000		6.36	21.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-89-6	IRON	21900		2.74	21.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-93-2	LITHIUM	26.3		0.65	2.1	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-95-4	MAGNESIUM	5170		0.462	10.5	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	129-00-0	PYRENE	5.3	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	205-99-2	BENZO(B)FLUORANTHENE	17		3.4	8.5	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	206-44-0	FLUORANTHENE	5.6	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	207-08-9	BENZO(K)FLUORANTHENE	6.4	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	218-01-9	CHRYSENE	4.7	J	1.7	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	50-32-8	BENZO(A)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	56-55-3	BENZO(A)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	85-01-8	PHENANTHRENE	4.3	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	91-20-3	NAPHTHALENE	4.3	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8315A	9/29/2011	METHOD	DE252	2.2	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8330A	10/5/2011	8330	DE252	2.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	9012B	10/5/2011	METHOD	DE252	2.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	9045M	10/7/2011	Gen Prep	DE252	2.2	1	pH	PH	7.73		0.0100	0.0100	pH unit				6347187.67	1908574.662	-118.70961	34.23477
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	300.0	10/1/2011	METHOD	DE252	1	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	314.0	10/13/2011	METHOD	DE252	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/6/2011	3050B	DE252	1	1	7439-89-6	IRON	20600		2.53	19.4	mg/kg				6347027.8	1908677.388	-118.71014	34.23504

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7429-90-5	ALUMINUM	14100		5.99	19.8	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-93-2	LITHIUM	21.7		0.61	2.0	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-95-4	MAGNESIUM	5240		0.436	9.90	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-96-5	MANGANESE	322		0.0357	0.495	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-09-7	POTASSIUM	3890	J	11.2	49.5	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-23-5	SODIUM	69.4	J	5.89	99.0	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-24-6	STRONTIUM	17.3		0.0248	0.495	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-32-6	TITANIUM	1300		0.0703	0.990	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-42-8	BORON	8.54		0.357	4.95	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-67-7	Zirconium	3.07	J	0.456	4.95	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-70-2	CALCIUM	3480		2.48	19.8	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7723-14-0	PHOSPHORUS	382		0.347	9.90	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7782-49-2	SELENIUM	0.22	J	0.0586	0.404	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7439-98-7	MOLYBDENUM	0.741	J	0.0505	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-39-3	BARIUM	120		0.107	0.404	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7439-92-1	LEAD	19	J	0.0103	0.202	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-02-0	NICKEL	17.1	J	0.101	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-22-4	SILVER	0.0505	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-28-0	THALLIUM	0.323	J	0.0303	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-36-0	ANTIMONY	0.188	J	0.0747	0.202	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-38-2	Arsenic	5.53	J	0.0808	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-41-7	BERYLLIUM	0.651	J	0.0162	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-43-9	CADMIUM	0.234	J	0.0444	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-47-3	CHROMIUM	25.8	J	0.121	0.404	mg/kg		J	Q, A	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-48-4	COBALT	8.15	J	0.0202	0.101	mg/kg		J	E, Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-50-8	COPPER	12.6	J	0.0808	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-62-2	VANADIUM	52.8	J	0.0222	0.101	mg/kg		J	E, Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-66-6	ZINC	81.3	J	0.566	3.03	mg/kg		J	E	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	7199	10/6/2011	3060A	DE252	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	7471A	9/28/2011	METHOD	DE252	1	1	7439-97-6	Mercury	0.0124	J	0.0069	0.0976	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-56-1	METHANOL	150	J	100	510	ug/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC15C20	EFH (C15-C20)	1.3		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC21C30	EFH (C21-C30)	14		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC30C40	EFH (C30-C40)	15		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC8C11	EFH (C8-C11)	0.51	J	0.40	1.2	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/1/2011	METHOD	DE252	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/1/2011	METHOD	DE252	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/1/2011	METHOD	DE252	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.040	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	319-86-8	DELTA-BHC	0.096	J	0.036	0.17	ug/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	50-29-3	4,4'-DDT	0.41	U	0.41	0.41	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	72-54-8	4,4'-DDD	0.34	U	0.18	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	72-55-9	4,4'-DDE	0.64		0.067	0.34	ug/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8081A	10/7/2011	3550B	DE252	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11096-82-5	Aroclor 1260	3.2	J	0.39	1.7	ug/kg		J	S	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11097-69-1	Aroclor 1254	0.9	J	0.33	1.7	ug/kg	J	J	S, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11126-42-4	Aroclor 5460	2.6	J	1.0	3.3	ug/kg	J	J	S, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8082	10/3/2011	3550B	DE252	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-75-7	2,4-D	4.7		1.2	3.6	ug/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-82-6	2,4-DB	7.8	U	7.8	7.8	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6850	9/19/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	7199	9/27/2011	3060A	DE243	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	7471A	9/19/2011	METHOD	DE243	1.4	1	7439-97-6	Mercury	0.0115	J	0.0070	0.0989	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC21C30	EFH (C21-C30)	10		0.41	1.2	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC30C40	EFH (C30-C40)	44		0.41	1.2	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.044	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	50-29-3	4,4'-DDT	0.93		0.067	0.34	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	57-74-9	Chlordane	1.6	J	0.81	3.4	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-20-8	ENDRIN	0.34	U	0.099	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.29	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	72-55-9	4,4'-DDE	0.54		0.067	0.34	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.2	J	0.067	0.34	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11126-42-4	Aroclor 5460	2.4	J	1.0	3.3	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8082	9/22/2011	3550B	DE243	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	120-36-5	DICHLOROPROP	1.7	U	1.6	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	1918-00-9	DICAMBA	0.61	J	0.40	1.2	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-74-6	MCPA	500	U	500	500	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	129-00-0	PYRENE	2		0.68	1.7	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.2		0.68	1.7	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	206-44-0	FLUORANTHENE	2.9		0.68	1.7	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	218-01-9	CHRYSENE	1.8		0.34	1.7	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	56-55-3	BENZO(A)ANTHRACENE	0.96	J	0.68	1.7	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	85-01-8	PHENANTHRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C SIM	9/27/2011	3550B	DE243	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0251	1.06	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.255	J	0.0304	5.32	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	3268-87-9	OCDD	95		0.0417	10.6	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.7		0.0449	5.32	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	39001-02-0	OCDF	2.28	J	0.0303	10.6	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0778	J	0.0310	5.32	ng/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0297	5.32	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	51207-31-9	2,3,7,8-TCDF	0.0312	J	0.0227	1.06	ng/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0226	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0155	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	57117-41-6	1,2,3,7,8-PECDF	5.32	U	0.0146	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0203	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.379	J	0.0318	5.32	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0204	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0138	5.32	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0237	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0229	5.32	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	160.3M	11/11/2011	Gen Prep	DX153	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0290	1.05	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.23	U	0.0253	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	3268-87-9	OCDD	65.1		0.0322	10.5	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6		0.0389	5.23	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	39001-02-0	OCDF	10.5	U	0.0327	10.5	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0482	J	0.0261	5.23	ng/kg	JQ	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.23	U	0.0265	5.23	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0234	1.05	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.23	U	0.0229	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0136	5.23	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.23	U	0.0136	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.23	U	0.0151	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.245	J	0.0264	5.23	ng/kg	JBQ	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.23	U	0.0154	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.23	U	0.0108	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.23	U	0.0178	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.23	U	0.0200	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	160.3M	11/7/2011	Gen Prep	DX153	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	1746-01-6	2,3,7,8-TCDD	0.0775	J	0.0249	1.02	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.6	J	0.0373	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	3268-87-9	OCDD	520		0.0938	10.2	ng/kg	B			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33.4		0.0723	5.12	ng/kg	B			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39001-02-0	OCDF	7.08	J	0.0350	10.2	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.678	J	0.0387	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	40321-76-4	1,2,3,7,8-PECDD	0.507	J	0.0407	5.12	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	51207-31-9	2,3,7,8-TCDF	0.0746	J	0.0365	1.02	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.179	J	0.0224	5.12	ng/kg	JQ	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0206	5.12	ng/kg	JB	U	B	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.354	J	0.0222	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.24	J	0.0209	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.43	J	0.0389	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.215	J	0.0196	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.6	J	0.0182	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.275	J	0.0225	5.12	ng/kg	JBQ	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.3	J	0.0223	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	160.3M	11/7/2011	Gen Prep	DX153	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0257	1.03	ng/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.455	J	0.0307	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	3268-87-9	OCDD	144		0.0715	10.3	ng/kg	B			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10		0.0578	5.13	ng/kg	B			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	39001-02-0	OCDF	3.05	J	0.0409	10.3	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.16	J	0.0314	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0917	J	0.0380	5.13	ng/kg	JQ	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	51207-31-9	2,3,7,8-TCDF	0.27	J	0.0760	1.03	ng/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0184	5.31	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.31	U	0.0187	5.31	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	160.3M	11/11/2011	Gen Prep	DX153	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6346573.76	1908158.606	-118.71163	34.23361
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	93-76-5	2,4,5-T	0.27	U	0.27	0.27	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	94-82-6	2,4-DB	7.5	U	7.5	7.5	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	630		17	330	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	117-84-0	Di-n-octylphthalate	26	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	129-00-0	PYRENE	130	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	191-24-2	BENZO(G,H,I)PERYLENE	67	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	193-39-5	INDENO(1,2,3-CD)PYRENE	57	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	205-99-2	BENZO(B)FLUORANTHENE	110	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	206-44-0	FLUORANTHENE	160	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	50-32-8	BENZO(A)PYRENE	64	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	56-55-3	BENZO(A)ANTHRACENE	44	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	85-01-8	PHENANTHRENE	72	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	120-12-7	ANTHRACENE	84	U	17	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	207-08-9	BENZO(K)FLUORANTHENE	49	J	34	84	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	208-96-8	ACENAPHTHYLENE	84	U	17	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	218-01-9	CHRYSENE	100		17	84	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	53-70-3	DIBENZO(A,H)ANTHRACENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	62-75-9	N-NITROSODIMETHYLAMINE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	83-32-9	ACENAPHTHENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	86-73-7	FLUORENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	90-12-0	1-METHYLNAPHTHALENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	91-20-3	NAPHTHALENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C SIM	9/29/2011	3550B	DE244	0.66	10	91-57-6	2-METHYLNAPHTHALENE	84	U	34	84	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	9012B	9/22/2011	METHOD	DE244	0.66	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	9045M	9/24/2011	Gen Prep	DE244	0.66	1	pH	PH	7.1		0.0100	0.0100	pH unit				6346635.37	1908222.767	-118.71143	34.23379
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	300.0	9/25/2011	METHOD	DE244	0.86	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	314.0	9/20/2011	METHOD	DE244	0.86	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7429-90-5	ALUMINUM	10600		5.81	19.2	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7439-89-6	IRON	15300	J	2.51	19.2	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7439-93-2	LITHIUM	22.8		0.60	1.9	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7439-96-5	MANGANESE	228		0.0346	0.480	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-09-7	POTASSIUM	3240		10.9	48.0	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-23-5	SODIUM	69.1	J	5.72	96.1	mg/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-24-6	STRONTIUM	9.89		0.0240	0.480	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-31-5	TIN	9.61	U	0.307	9.61	mg/kg	J	U	B	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-67-7	Zirconium	2.4	J	0.442	4.80	mg/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-70-2	CALCIUM	3070		2.40	19.2	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7723-14-0	PHOSPHORUS	380		0.336	9.61	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7439-95-4	MAGNESIUM	3820		0.423	9.61	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/25/2011	3050B	DE244	0.86	1	7440-42-8	BORON	6.74		0.346	4.80	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6010B	9/27/2011	3050B	DE244	0.86	1	7440-32-6	TITANIUM	1150		0.0716	1.01	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7439-92-1	LEAD	22.8	J	0.0099	0.194	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-02-0	NICKEL	9.98		0.0970	0.388	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-22-4	SILVER	0.0681	J	0.0138	0.0970	mg/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-28-0	THALLIUM	0.259		0.0291	0.0970	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-36-0	ANTIMONY	0.128	J	0.0718	0.194	mg/kg	J	J	Q, Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-38-2	Arsenic	3.92	J	0.0776	0.388	mg/kg		J	E	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-41-7	BERYLLIUM	0.513		0.0155	0.0970	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-43-9	CADMIUM	0.263		0.0427	0.0970	mg/kg				6346729.66	1908198.93	-118.71112	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-47-3	CHROMIUM	15.8		0.116	0.388	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-48-4	COBALT	4.7	J	0.0194	0.0970	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-50-8	COPPER	8.21	J	0.0776	0.388	mg/kg		J	Q, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-62-2	VANADIUM	28.4	J	0.0213	0.0970	mg/kg		J	E, Q, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-66-6	ZINC	102	J	0.543	2.91	mg/kg		J	E, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7782-49-2	SELENIUM	0.0668	J	0.0563	0.388	mg/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7439-98-7	MOLYBDENUM	0.434		0.0485	0.0970	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-39-3	BARIUM	86.5	J	0.103	0.388	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	7199	9/28/2011	3060A	DE244	0.86	1	18540-29-9	HEXAVALENT CHROMIUM	2.1		0.20	1.0	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	7471A	9/21/2011	METHOD	DE244	0.86	1	7439-97-6	Mercury	0.0966	U	0.0068	0.0966	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC12C14	EFH (C12-C14)	6	UJ	2.0	6.0	mg/kg	U	UJ	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC15C20	EFH (C15-C20)	3.4	J	2.0	6.0	mg/kg	J	J	H, Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC21C30	EFH (C21-C30)	21	J	2.0	6.0	mg/kg		J	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC30C40	EFH (C30-C40)	94	J	2.0	6.0	mg/kg		J	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC8C11	EFH (C8-C11)	6	UJ	2.0	6.0	mg/kg	U	UJ	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.048	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11096-82-5	Aroclor 1260	2.1		0.39	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11097-69-1	Aroclor 1254	0.88	J	0.33	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	94-82-6	2,4-DB	5		0.62	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	100-01-6	4-NITROANILINE	830	U	330	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	100-02-7	4-NITROPHENOL	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	100-51-6	BENZYL ALCOHOL	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	105-67-9	2,4-DIMETHYLPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	106-44-5	4-METHYLPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	106-46-7	1,4-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	106-47-8	4-CHLOROANILINE	830	U	330	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	108-68-9	3,5-Dimethylphenol	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	108-95-2	PHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	118-74-1	HEXACHLOROBENZENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	119-64-2	Tetralin	830	U	830	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	120-82-1	1,2,4-Trichlorobenzene	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	120-83-2	2,4-DICHLOROPHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	121-14-2	2,4-DINITROTOLUENE	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	132-64-9	DIBENZOFURAN	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	830	2500	ug/kg	U	UJ	L	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	541-73-1	1,3-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	59-50-7	4-CHLORO-3-METHYLPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	606-20-2	2,6-DINITROTOLUENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	62-53-3	ANILINE	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	65-85-0	BENZOIC ACID	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	67-72-1	HEXACHLOROETHANE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	78-59-1	ISOPHORONE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	86-30-6	N-NITROSODIPHENYLAMINE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	86-74-8	CARBAZOLE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	87-68-3	HEXACHLOROBUTADIENE	830	U	330	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	87-86-5	PENTACHLOROPHENOL	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-06-2	2,4,6-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-74-4	2-NITROANILINE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-75-5	2-NITROPHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	91-58-7	2-CHLORONAPHTHALENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-48-7	2-METHYLPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-50-1	1,2-Dichlorobenzene	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-57-8	2-CHLOROPHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-95-4	2,4,5-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	98-95-3	NITROBENZENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	99-09-2	3-NITROANILINE	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.0	18	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	120-12-7	ANTHRACENE	0.6	J	0.34	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	129-00-0	PYRENE	10		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	205-99-2	BENZO(B)FLUORANTHENE	10		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	206-44-0	FLUORANTHENE	12		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	207-08-9	BENZO(K)FLUORANTHENE	2.9		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	218-01-9	CHRYSENE	9.2		0.34	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	50-32-8	BENZO(A)PYRENE	4.2		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.88	J	0.67	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	56-55-3	BENZO(A)ANTHRACENE	3.6		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	85-01-8	PHENANTHRENE	5.4		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	9012B	9/28/2011	METHOD	DE246	0.72	1	57-12-5	CYANIDE	1	U	0.36	1.0	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	9045M	9/29/2011	Gen Prep	DE246	0.72	1	pH	PH	6.68		0.0100	0.0100	pH unit				6347032.16	1908432.01	-118.71012	34.23437
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	160.3M	9/27/2011	Gen Prep	DE247	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	1625C	9/29/2011	3546	DE247	1.8	10	62-75-9	N-NITROSODIMETHYLAMINE	334	U	167	334	ng/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	300.0	9/28/2011	METHOD	DE247	1.8	1	14797-55-8	Nitrate-NO3	0.97	J	0.82	1.5	mg/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	300.0	9/28/2011	METHOD	DE247	1.8	1	16984-48-8	FLUORIDE	1.8	J	0.82	1.0	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	314.0	9/27/2011	METHOD	DE247	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/30/2011	3050B	DE247	1.8	1	7439-96-5	MANGANESE	262		0.0359	0.499	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/30/2011	3050B	DE247	1.8	1	7440-24-6	STRONTIUM	21.9		0.0250	0.499	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/30/2011	3050B	DE247	1.8	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7429-90-5	ALUMINUM	15500		6.04	20.0	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7439-89-6	IRON	20800		2.61	20.0	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7439-93-2	LITHIUM	24.5		0.62	2.0	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7439-95-4	MAGNESIUM	4660		0.439	9.98	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-09-7	POTASSIUM	3340		11.3	49.9	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-23-5	SODIUM	83.4	J	5.94	99.8	mg/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-32-6	TITANIUM	1110		0.0709	0.998	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7440-70-2	CALCIUM	10400		2.50	20.0	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6010B	9/29/2011	3050B	DE247	1.8	1	7723-14-0	PHOSPHORUS	436		0.349	9.98	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7782-49-2	SELENIUM	0.166	J	0.0591	0.407	mg/kg	J	J	Q, Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7439-98-7	MOLYBDENUM	0.509	J	0.0509	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-39-3	BARIUM	104		0.108	0.407	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7439-92-1	LEAD	13.5	J	0.0104	0.204	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-02-0	NICKEL	16	J	0.102	0.407	mg/kg		J	E, Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-22-4	SILVER	0.0483	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-28-0	THALLIUM	0.293	J	0.0305	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-36-0	ANTIMONY	0.183	J	0.0754	0.204	mg/kg	J	J	Q, Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-38-2	Arsenic	5.01	J	0.0815	0.407	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-41-7	BERYLLIUM	0.603	J	0.0163	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-43-9	CADMIUM	0.296	J	0.0448	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-47-3	CHROMIUM	20.2	J	0.122	0.407	mg/kg		J	E, Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-48-4	COBALT	8	J	0.0204	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-50-8	COPPER	12.8	J	0.0815	0.407	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-62-2	VANADIUM	38.6	J	0.0224	0.102	mg/kg		J	Q	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	6020	9/22/2011	3050B	DE247	1.8	2	7440-66-6	ZINC	147	J	0.570	3.05	mg/kg		J	E	6346462.86	1908190.568	-118.712	34.2337

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	7199	10/4/2011	3060A	DE247	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.20	1.0	mg/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	7471A	9/22/2011	METHOD	DE247	1.8	1	7439-97-6	Mercury	0.0978	U	0.0069	0.0978	mg/kg	J	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/23/2011	METHOD	DE247	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC15C20	EFH (C15-C20)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC21C30	EFH (C21-C30)	120		8.4	25	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC30C40	EFH (C30-C40)	490		8.4	25	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.10	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	2385-85-5	MIREX	0.65	U	0.65	0.65	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-84-6	ALPHA-BHC	0.17	U	0.091	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-86-8	DELTA-BHC	0.043	J	0.038	0.17	ug/kg	J	J	S, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	33213-65-9	ENDOSULFAN II	0.36	U	0.088	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	50-29-3	4,4'-DDT	0.99	U	0.99	0.99	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	53494-70-5	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	57-74-9	Chlordane	4.6	J	0.84	3.6	ug/kg		J	S	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.077	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-20-8	ENDRIN	0.36	U	0.13	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-54-8	4,4'-DDD	0.65	U	0.65	0.65	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-55-9	4,4'-DDE	0.38	U	0.38	0.38	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.17	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11096-82-5	Aroclor 1260	5.1		0.41	1.8	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11097-69-1	Aroclor 1254	5.6		0.35	1.8	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11126-42-4	Aroclor 5460	3.3	J	1.0	3.5	ug/kg	J	J	E, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	12672-29-6	Aroclor 1248	1.8		0.35	1.8	ug/kg	J			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	120-36-5	DICHLOROPROP	1.4	J	0.84	1.8	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg	U	R	L	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	93-76-5	2,4,5-T	0.41	U	0.41	0.41	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	94-74-6	MCPA	1400	U	1400	1400	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8151A	9/30/2011	3550B	DE247	4.6	1	94-82-6	2,4-DB	12	U	12	12	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	100-01-6	4-NITROANILINE	870	U	350	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	100-02-7	4-NITROPHENOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	100-51-6	BENZYL ALCOHOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	105-67-9	2,4-DIMETHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	106-44-5	4-METHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	106-46-7	1,4-DICHLOROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	106-47-8	4-CHLOROANILINE	870	U	350	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	108-68-9	3,5-Dimethylphenol	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	108-95-2	PHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	470	J	87	1700	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	118-74-1	HEXACHLOROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	119-64-2	Tetralin	870	U	870	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	120-12-7	ANTHRACENE	140	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	120-82-1	1,2,4-Trichlorobenzene	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	120-83-2	2,4-DICHLOROPHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	121-14-2	2,4-DINITROTOLUENE	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	129-00-0	PYRENE	2400		87	870	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	132-64-9	DIBENZOFURAN	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	191-24-2	BENZO(G,H,I)PERYLENE	230	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	220	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	205-99-2	BENZO(B)FLUORANTHENE	530	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	206-44-0	FLUORANTHENE	3600		87	870	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	207-08-9	BENZO(K)FLUORANTHENE	220	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	218-01-9	CHRYSENE	790	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	50-32-8	BENZO(A)PYRENE	300	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	51-28-5	2,4-DINITROPHENOL	5200	U	1700	5200	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	541-73-1	1,3-DICHLOROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	56-55-3	BENZO(A)ANTHRACENE	330	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	59-50-7	4-CHLORO-3-METHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	606-20-2	2,6-DINITROTOLUENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	62-53-3	ANILINE	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	65-85-0	BENZOIC ACID	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	67-72-1	HEXACHLOROETHANE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	78-59-1	ISOPHORONE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	85-01-8	PHENANTHRENE	2800		87	870	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	85-68-7	Butylbenzylphthalate	120	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	86-30-6	N-NITROSODIPHENYLAMINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	86-74-8	CARBAZOLE	150	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	87-68-3	HEXACHLOROBUTADIENE	870	U	350	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	87-86-5	PENTACHLOROPHENOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-06-2	2,4,6-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-74-4	2-NITROANILINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-75-5	2-NITROPHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	91-58-7	2-CHLORONAPHTHALENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	520	1700	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	92-87-5	BENZIDINE	17000	U	6100	17000	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-48-7	2-METHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-50-1	1,2-Dichlorobenzene	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-57-8	2-CHLOROPHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-95-4	2,4,5-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	98-95-3	NITROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	99-09-2	3-NITROANILINE	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	117-84-0	Di-n-octylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	131-11-3	Dimethylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	84-66-2	Diethylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	84-74-2	Di-n-butylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8315A	9/28/2011	METHOD	DE247	4.6	1	50-00-0	FORMALDEHYDE	870	J	630	1600	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, L, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	2385-85-5	MIREX	0.42	UJ	0.42	0.42	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.23	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	50-29-3	4,4'-DDT	0.51	UJ	0.51	0.51	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	57-74-9	Chlordane	2.2	J	0.81	3.4	ug/kg	J	J	S, Z, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	72-20-8	ENDRIN	0.34	UJ	0.13	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	72-54-8	4,4'-DDD	0.34	UJ	0.30	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	72-55-9	4,4'-DDE	0.34	UJ	0.23	0.34	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	7421-93-4	ENDRIN ALDEHYDE	0.44	UJ	0.44	0.44	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	76-44-8	HEPTACHLOR	0.084	J	0.061	0.17	ug/kg	J	J	S, Z, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	8001-35-2	TOXAPHENE	15	UJ	15	15	ug/kg	U	UJ	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	959-98-8	ENDOSULFAN I	1.1	J	0.044	0.17	ug/kg		J	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11096-82-5	Aroclor 1260	1.8		0.39	1.7	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11097-69-1	Aroclor 1254	1.2	J	0.33	1.7	ug/kg	J	J	Z, *#	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11126-42-4	Aroclor 5460	4.4	J	1.0	3.3	ug/kg		J	C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-82-6	2,4-DB	19	U	19	19	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	340	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	120-12-7	ANTHRACENE	230		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	129-00-0	PYRENE	1600		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	132-64-9	DIBENZOFURAN	57	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	191-24-2	BENZO(G,H,I)PERYLENE	470		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	450		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	205-99-2	BENZO(B)FLUORANTHENE	960		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	206-44-0	FLUORANTHENE	1900		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	207-08-9	BENZO(K)FLUORANTHENE	400		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	218-01-9	CHRYSENE	840		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	50-32-8	BENZO(A)PYRENE	680		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	120	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	56-55-3	BENZO(A)ANTHRACENE	840		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	83-32-9	ACENAPHTHENE	78	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	85-01-8	PHENANTHRENE	1400		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	86-73-7	FLUORENE	65	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	86-74-8	CARBAZOLE	200		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-20-3	NAPHTHALENE	19	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	208-96-8	ACENAPHTHYLENE	3.7	J	1.7	8.4	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8315A	9/28/2011	METHOD	DE248	1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	9012B	10/3/2011	METHOD	DE248	1	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	9045M	9/29/2011	Gen Prep	DE248	1	1	pH	PH	6.56		0.0100	0.0100	pH unit				6346491.79	1908264.179	-118.71191	34.2339
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130		37	110	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	120-12-7	ANTHRACENE	10	U	2.0	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	129-00-0	PYRENE	15		4.1	10	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	191-24-2	BENZO(G,H,I)PERYLENE	6.7	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.3	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	205-99-2	BENZO(B)FLUORANTHENE	20		4.1	10	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	206-44-0	FLUORANTHENE	19		4.1	10	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	207-08-9	BENZO(K)FLUORANTHENE	5.1	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	218-01-9	CHRYSENE	12		2.0	10	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	50-32-8	BENZO(A)PYRENE	8	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	56-55-3	BENZO(A)ANTHRACENE	5.4	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	62-75-9	N-NITROSODIMETHYLAMINE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	83-32-9	ACENAPHTHENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	85-01-8	PHENANTHRENE	6.6	J	4.1	10	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	86-73-7	FLUORENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	90-12-0	1-METHYLNAPHTHALENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	91-20-3	NAPHTHALENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C SIM	10/4/2011	3550B	DE248	18.5	5	91-57-6	2-METHYLNAPHTHALENE	10	U	4.1	10	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	9012B	10/3/2011	METHOD	DE248	18.5	1	57-12-5	CYANIDE	0.63	U	0.23	0.63	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	9045M	9/29/2011	Gen Prep	DE248	18.5	1	pH	PH	7.35		0.0100	0.0100	pH unit				6346450.35	1908310.267	-118.71204	34.23402
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	9045M	10/4/2011	Gen Prep	DE250	8.3	1	pH	PH	6.48		0.0100	0.0100	pH unit				6347341.49	1908484.718	-118.7091	34.23452
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	160.3M	9/28/2011	Gen Prep	DE250	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	300.0	10/1/2011	METHOD	DE250	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	314.0	10/5/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7429-90-5	ALUMINUM	17600		5.89	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-93-2	LITHIUM	21.9		0.60	1.9	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-95-4	MAGNESIUM	4220		0.429	9.74	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-96-5	MANGANESE	291		0.0351	0.487	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-09-7	POTASSIUM	3790	J	11.0	48.7	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-23-5	SODIUM	82.9	J	5.80	97.4	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-24-6	STRONTIUM	19.2		0.0244	0.487	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-31-5	TIN	9.74	U	0.312	9.74	mg/kg	J	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-32-6	TITANIUM	1190		0.0692	0.974	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-42-8	BORON	4.87	U	0.351	4.87	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-67-7	Zirconium	2.96	J	0.448	4.87	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-70-2	CALCIUM	3720		2.44	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7723-14-0	PHOSPHORUS	437		0.341	9.74	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	10/6/2011	3050B	DE250	1.3	1	7439-89-6	IRON	22700		2.54	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7782-49-2	SELENIUM	0.16	J	0.0571	0.393	mg/kg	J	J	Q, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-98-7	MOLYBDENUM	0.957	J	0.0492	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-39-3	BARIUM	126		0.104	0.393	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-92-1	LEAD	16.9	J	0.0100	0.197	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-02-0	NICKEL	17.9	J	0.0984	0.393	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-22-4	SILVER	0.0461	J	0.0140	0.0984	mg/kg	J	J	Q, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-28-0	THALLIUM	0.35	J	0.0295	0.0984	mg/kg		J	Q, E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-36-0	ANTIMONY	0.292	J	0.0728	0.197	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-38-2	Arsenic	5.63	J	0.0787	0.393	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-41-7	BERYLLIUM	0.71	J	0.0157	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-43-9	CADMIUM	0.373	J	0.0433	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-47-3	CHROMIUM	24.6	J	0.118	0.393	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-48-4	COBALT	7.57	J	0.0197	0.0984	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-50-8	COPPER	14	J	0.0787	0.393	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-62-2	VANADIUM	47.4	J	0.0216	0.0984	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-66-6	ZINC	140		0.551	2.95	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6850	9/27/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	7199	10/4/2011	3060A	DE250	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	7471A	9/26/2011	METHOD	DE250	1.3	1	7439-97-6	Mercury	0.0215	J	0.0069	0.0984	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	10/1/2011	3550B	DE250	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	10/1/2011	3550B	DE250	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	10/1/2011	3550B	DE250	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	10/4/2011	3550B	DE250	1.3	20	PHCC12C14	EFH (C12-C14)	120	U	40	120	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	10/4/2011	3550B	DE250	1.3	20	PHCC15C20	EFH (C15-C20)	120	U	40	120	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	10/4/2011	3550B	DE250	1.3	20	PHCC21C30	EFH (C21-C30)	630		40	120	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	10/4/2011	3550B	DE250	1.3	20	PHCC30C40	EFH (C30-C40)	1800		40	120	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	10/4/2011	3550B	DE250	1.3	20	PHCC8C11	EFH (C8-C11)	120	U	40	120	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.17	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	2385-85-5	MIREX	1.7	U	0.39	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	50-29-3	4,4'-DDT	2.7		0.33	1.7	ug/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-55-9	4,4'-DDE	1.7	U	0.46	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11096-82-5	Aroclor 1260	2		0.40	1.7	ug/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.3	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	84-74-2	Di-n-butylphthalate	24	J	17	170	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	120-12-7	ANTHRACENE	0.64	J	0.34	1.7	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	129-00-0	PYRENE	9.7		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	191-24-2	BENZO(G,H,I)PERYLENE	2.5		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.2		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	205-99-2	BENZO(B)FLUORANTHENE	8.1		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	207-08-9	BENZO(K)FLUORANTHENE	21		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	218-01-9	CHRYSENE	6.1		0.34	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	50-32-8	BENZO(A)PYRENE	5.2		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	56-55-3	BENZO(A)ANTHRACENE	3.3		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	85-01-8	PHENANTHRENE	5.8		0.69	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	85-68-7	Butylbenzylphthalate	9.9	J	6.2	19	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	91-20-3	NAPHTHALENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C SIM	10/7/2011	3550B	DE250	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	9045M	10/4/2011	Gen Prep	DE250	3	1	pH	PH	6.85		0.0100	0.0100	pH unit				6345856.9	1907875.52	-118.714	34.23282
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	300.0	9/30/2011	METHOD	DE251	1.9	1	16984-48-8	FLUORIDE	0.12	UJ	0.097	0.12	mg/kg	U	UJ	Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	314.0	9/29/2011	METHOD	DE251	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7429-90-5	ALUMINUM	14500		6.11	20.2	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7439-89-6	IRON	21800		2.63	20.2	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7439-93-2	LITHIUM	26.7		0.63	2.0	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7439-95-4	MAGNESIUM	5710		0.444	10.1	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7439-96-5	MANGANESE	289		0.0363	0.505	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-09-7	POTASSIUM	3400		11.4	50.5	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-23-5	SODIUM	64.1	J	6.01	101	mg/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-24-6	STRONTIUM	16.9		0.0252	0.505	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-42-8	BORON	6.21		0.363	5.05	mg/kg				6346629.45	1908397.191	-118.71145	34.23427

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-70-2	CALCIUM	3290		2.52	20.2	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7723-14-0	PHOSPHORUS	394		0.353	10.1	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/5/2011	3050B	DE251	1.9	1	7440-32-6	TITANIUM	1410		0.0717	1.01	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7782-49-2	SELENIUM	0.19	J	0.0563	0.388	mg/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7439-98-7	MOLYBDENUM	0.449	J	0.0485	0.0971	mg/kg		J	E	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-39-3	BARIUM	79.1		0.103	0.388	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-22-4	SILVER	0.0431	J	0.0138	0.0971	mg/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-28-0	THALLIUM	0.241		0.0291	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-38-2	Arsenic	4.01	J	0.0777	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-41-7	BERYLLIUM	0.459		0.0155	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-43-9	CADMIUM	0.118		0.0427	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-47-3	CHROMIUM	21.5	J	0.116	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-48-4	COBALT	5.73	J	0.0194	0.0971	mg/kg		J	E	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-50-8	COPPER	8.94	J	0.0777	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-62-2	VANADIUM	42.1	J	0.0214	0.0971	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-66-6	ZINC	55.9		0.544	2.91	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7439-92-1	LEAD	14.2	J	0.0099	0.194	mg/kg		J	Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7440-02-0	NICKEL	13.6	J	0.0971	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7440-36-0	ANTIMONY	0.108	J	0.0718	0.194	mg/kg	J	J	Q, Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6850	10/5/2011	METHOD	DE251	1.9	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	7199	10/5/2011	3060A	DE251	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	7471A	9/27/2011	METHOD	DE251	1.9	1	7439-97-6	Mercury	0.0977	U	0.0069	0.0977	mg/kg	J	U	F	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/30/2011	METHOD	DE251	1.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/29/2011	METHOD	DE251	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/29/2011	METHOD	DE251	1.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC12C14	EFH (C12-C14)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC15C20	EFH (C15-C20)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC21C30	EFH (C21-C30)	60		8.2	24	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC30C40	EFH (C30-C40)	220		8.2	24	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC8C11	EFH (C8-C11)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.14	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.073	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	2385-85-5	MIREX	0.35	U	0.33	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	33213-65-9	ENDOSULFAN II	0.42	U	0.42	0.42	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	50-29-3	4,4'-DDT	2.8	J	0.067	0.35	ug/kg		J	S	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	57-74-9	Chlordane	6.5	J	0.82	3.5	ug/kg		J	S	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	60-57-1	DIELDRIN	0.35	U	0.16	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	72-55-9	4,4'-DDE	1.1	J	0.067	0.35	ug/kg		J	S	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.35	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	76-44-8	HEPTACHLOR	0.11	J	0.061	0.17	ug/kg	J	J	S, Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	8001-35-2	TOXAPHENE	15	U	15	15	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11096-82-5	Aroclor 1260	2		0.40	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11097-69-1	Aroclor 1254	3.1		0.34	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11126-42-4	Aroclor 5460	4.7		1.0	3.4	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8082	10/1/2011	3550B	DE251	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-28-0	THALLIUM	0.285		0.0312	0.104	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-36-0	ANTIMONY	0.208	R	0.0768	0.208	mg/kg	U	R	Q, E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-38-2	Arsenic	4.87	J	0.0831	0.415	mg/kg		J	E, Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-43-9	CADMIUM	0.133		0.0457	0.104	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-47-3	CHROMIUM	19	J	0.125	0.415	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-48-4	COBALT	6.76	J	0.0208	0.104	mg/kg		J	E, Q, A	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-50-8	COPPER	8.84	J	0.0831	0.415	mg/kg		J	E, Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-62-2	VANADIUM	34.2	J	0.0228	0.104	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-66-6	ZINC	51		0.581	3.12	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	7199	11/9/2011	3060A	DE276	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.21	1.1	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	7471A	11/2/2011	METHOD	DE276	6.5	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/2/2011	METHOD	DE276	6.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/1/2011	METHOD	DE276	6.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/1/2011	METHOD	DE276	6.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC15C20	EFH (C15-C20)	1.3		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC21C30	EFH (C21-C30)	12		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC30C40	EFH (C30-C40)	52		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/1/2011	5035	DE276	6.5	24.18	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11096-82-5	Aroclor 1260	0.78	J	0.42	1.8	ug/kg	J	J	L, Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11097-69-1	Aroclor 1254	0.45	J	0.35	1.8	ug/kg	J	J	L, Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	J	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	120-12-7	ANTHRACENE	0.4	J	0.36	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	206-44-0	FLUORANTHENE	0.86	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	218-01-9	CHRYSENE	1.9		0.36	1.8	ug/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	50-32-8	BENZO(A)PYRENE	0.78	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	84-74-2	Di-n-butylphthalate	7.6	J	6.4	19	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	85-01-8	PHENANTHRENE	0.72	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	91-20-3	NAPHTHALENE	0.72	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	9012B	11/10/2011	METHOD	DE276	6.5	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	9045M	11/7/2011	Gen Prep	DE276	6.5	1	pH	PH	8.56		0.0100	0.0100	pH unit				6346255.48	1908059.75	-118.71268	34.23333
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	300.0	11/8/2011	METHOD	DE276	4.6	1	16984-48-8	FLUORIDE	4.5	J	0.83	1.0	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	314.0	11/4/2011	METHOD	DE276	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7429-90-5	ALUMINUM	15800		6.22	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-89-6	IRON	20800		2.68	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-93-2	LITHIUM	23.2		0.64	2.1	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-95-4	MAGNESIUM	4220		0.452	10.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-96-5	MANGANESE	268		0.0370	0.514	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-09-7	POTASSIUM	3230		11.6	51.4	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-23-5	SODIUM	113		6.11	103	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-24-6	STRONTIUM	17.5		0.0257	0.514	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-32-6	TITANIUM	1070		0.0730	1.03	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-42-8	BORON	8.78		0.370	5.14	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-67-7	Zirconium	3.52	J	0.473	5.14	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-70-2	CALCIUM	2930		2.57	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7723-14-0	PHOSPHORUS	326		0.360	10.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/6/2011	3050B	DE276	4.6	2	7440-41-7	BERYLLIUM	0.84	J	0.0161	0.101	mg/kg		J	Q, E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7782-49-2	SELENIUM	0.0707	J	0.0585	0.403	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7439-98-7	MOLYBDENUM	0.359	J	0.0504	0.101	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-39-3	BARIUM	85.2	J	0.107	0.403	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7439-92-1	LEAD	5.49	J	0.0103	0.202	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-02-0	NICKEL	9.81	J	0.101	0.403	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.35	J	0.0343	5.07	ng/kg	JB	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	3268-87-9	OCDD	71.7		0.0603	10.1	ng/kg	B			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.89		0.0507	5.07	ng/kg	B			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	39001-02-0	OCDF	1.95	J	0.0666	10.1	ng/kg	JB	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.17	J	0.0440	5.07	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	40321-76-4	1,2,3,7,8-PECDD	5.07	U	0.0341	5.07	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	51207-31-9	2,3,7,8-TCDF	0.0637	J	0.0399	1.01	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0876	J	0.0424	5.07	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.16	J	0.0215	5.07	ng/kg	JB	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	57117-41-6	1,2,3,7,8-PECDF	5.07	U	0.0200	5.07	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.11	J	0.0419	5.07	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.404	J	0.0420	5.07	ng/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.11	J	0.0252	5.07	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.946	J	0.0333	5.07	ng/kg	JB	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0813	J	0.0485	5.07	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0309	5.07	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	300.0	9/24/2011	METHOD	DE245	4.4	1	16984-48-8	FLUORIDE	1.8	J	0.84	1.0	mg/kg		J	Q	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	314.0	9/24/2011	METHOD	DE245	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7429-90-5	ALUMINUM	10200		6.09	20.1	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7439-89-6	IRON	17100		2.63	20.1	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7439-93-2	LITHIUM	26.3		0.62	2.0	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7439-95-4	MAGNESIUM	4690		0.443	10.1	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7439-96-5	MANGANESE	240		0.0362	0.503	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-09-7	POTASSIUM	2750		11.4	50.3	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-23-5	SODIUM	75.8	J	5.98	101	mg/kg	J	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-24-6	STRONTIUM	13.4		0.0251	0.503	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-32-6	TITANIUM	1140		0.0714	1.01	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-42-8	BORON	5.03	U	0.362	5.03	mg/kg	J	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-67-7	Zirconium	5.03	U	0.463	5.03	mg/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7440-70-2	CALCIUM	7580		2.51	20.1	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6010B	9/27/2011	3050B	DE245	4.4	1	7723-14-0	PHOSPHORUS	348		0.352	10.1	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7439-92-1	LEAD	3.88	J	0.0105	0.205	mg/kg		J	E, A	6347340.36	1908544.956	-118.7091	34.23469

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7782-49-2	SELENIUM	0.0756	J	0.0595	0.410	mg/kg	J	J	Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7439-98-7	MOLYBDENUM	0.499	J	0.0513	0.103	mg/kg		J	E, Q	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-39-3	BARIUM	103	J	0.109	0.410	mg/kg		J	A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-02-0	NICKEL	10.2		0.103	0.410	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-22-4	SILVER	0.0263	J	0.0146	0.103	mg/kg	J	J	Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-28-0	THALLIUM	0.304		0.0308	0.103	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-36-0	ANTIMONY	0.205	UJ	0.0759	0.205	mg/kg	J	UJ	B, Q	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-38-2	Arsenic	6.08	J	0.0820	0.410	mg/kg		J	E	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-41-7	BERYLLIUM	0.605		0.0164	0.103	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-43-9	CADMIUM	0.0926	J	0.0451	0.103	mg/kg	J	J	E, Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-47-3	CHROMIUM	19.8	J	0.123	0.410	mg/kg		J	Q, E, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-48-4	COBALT	7.22	J	0.0205	0.103	mg/kg		J	Q, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-50-8	COPPER	7.06	J	0.0820	0.410	mg/kg		J	E	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-62-2	VANADIUM	41.5	J	0.0226	0.103	mg/kg		J	A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-66-6	ZINC	77.8	J	0.574	3.08	mg/kg		J	E, Q, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	7199	9/30/2011	3060A	DE245	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	7471A	9/21/2011	METHOD	DE245	4.4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120	J	17	350	ug/kg	J	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39001-02-0	OCDF	62.5		0.0526	9.90	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.3	J	0.100	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.832	J	0.0638	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	51207-31-9	2,3,7,8-TCDF	1.16		0.177	0.990	ng/kg	C			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.17	J	0.0703	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-31-4	2,3,4,7,8-PECDF	2.35	J	0.0932	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-41-6	1,2,3,7,8-PECDF	1.84	J	0.0927	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.82	J	0.0851	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.93	J	0.105	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.16	J	0.0873	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	34.3		0.0557	4.95	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.94	J	0.0921	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.33	J	0.0993	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	160.3M	9/28/2011	Gen Prep	DX140	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6345856.9	1907875.52	-118.714	34.23282
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.74	1.8	ug/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	218-01-9	CHRYSENE	0.45	J	0.37	1.8	ug/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C SIM	9/29/2011	3550B	DE244	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	9045M	9/24/2011	Gen Prep	DE244	10.5	1	pH	PH	7.14		0.0100	0.0100	pH unit				6347298.44	1908651.882	-118.70925	34.23498
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	300.0	9/25/2011	METHOD	DE244	0.66	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	314.0	9/20/2011	METHOD	DE244	0.66	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7429-90-5	ALUMINUM	9930		6.09	20.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-89-6	IRON	14900	J	2.63	20.1	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-93-2	LITHIUM	21.8		0.62	2.0	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-96-5	MANGANESE	217		0.0362	0.503	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-09-7	POTASSIUM	3110		11.4	50.3	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-23-5	SODIUM	83.4	J	5.99	101	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-24-6	STRONTIUM	8.73		0.0252	0.503	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-67-7	Zirconium	5.03	U	0.463	5.03	mg/kg	J	U	F	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-70-2	CALCIUM	2220		2.52	20.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7723-14-0	PHOSPHORUS	305		0.352	10.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-95-4	MAGNESIUM	3900		0.443	10.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-42-8	BORON	6.49		0.362	5.03	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/27/2011	3050B	DE244	0.66	1	7440-32-6	TITANIUM	1100		0.0708	0.997	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7439-92-1	LEAD	31.3	J	0.0103	0.201	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-02-0	NICKEL	10.3		0.101	0.403	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-22-4	SILVER	0.0926	J	0.0143	0.101	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-28-0	THALLIUM	0.286		0.0302	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-36-0	ANTIMONY	0.154	J	0.0745	0.201	mg/kg	J	J	Q, Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-38-2	Arsenic	4.48	J	0.0805	0.403	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-41-7	BERYLLIUM	0.481		0.0161	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-43-9	CADMIUM	0.222		0.0443	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-47-3	CHROMIUM	14.8		0.121	0.403	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-48-4	COBALT	5.85	J	0.0201	0.101	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-50-8	COPPER	7.95	J	0.0805	0.403	mg/kg		J	Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-62-2	VANADIUM	30.1	J	0.0221	0.101	mg/kg		J	E, Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-66-6	ZINC	170	J	0.564	3.02	mg/kg		J	E, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7782-49-2	SELENIUM	0.0916	J	0.0584	0.403	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7439-98-7	MOLYBDENUM	0.82		0.0503	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-39-3	BARIUM	91.6	J	0.107	0.403	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	7199	9/28/2011	3060A	DE244	0.66	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	7471A	9/21/2011	METHOD	DE244	0.66	1	7439-97-6	Mercury	0.0989	U	0.0070	0.0989	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	67-56-1	METHANOL	320	J	100	500	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC21C30	EFH (C21-C30)	68		4.0	12	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC30C40	EFH (C30-C40)	240		4.0	12	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/20/2011	METHOD	DE244	0.66	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/20/2011	METHOD	DE244	0.66	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/20/2011	METHOD	DE244	0.66	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.052	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	33213-65-9	ENDOSULFAN II	0.15	J	0.066	0.34	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	50-29-3	4,4'-DDT	1.5		0.066	0.34	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	57-74-9	Chlordane	1.1	J	0.81	3.4	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	72-54-8	4,4'-DDD	0.34	U	0.15	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	72-55-9	4,4'-DDE	0.6		0.066	0.34	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.13	0.34	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8081A	9/26/2011	3550B	DE244	0.66	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11096-82-5	Aroclor 1260	5.8		0.39	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11097-69-1	Aroclor 1254	4.4		0.33	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11126-42-4	Aroclor 5460	26		1.0	3.3	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8082	9/23/2011	3550B	DE244	0.66	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8151A	9/24/2011	3550B	DE244	0.66	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	84	1700	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	191-24-2	BENZO(G,H,I)PERYLENE	110	J	84	840	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	85-01-8	PHENANTHRENE	230	J	84	840	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	120-12-7	ANTHRACENE	32		3.4	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	129-00-0	PYRENE	360		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	193-39-5	INDENO(1,2,3-CD)PYRENE	48		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	205-99-2	BENZO(B)FLUORANTHENE	300		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	206-44-0	FLUORANTHENE	380		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	207-08-9	BENZO(K)FLUORANTHENE	110		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	218-01-9	CHRYSENE	200		3.4	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	50-32-8	BENZO(A)PYRENE	140		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	53-70-3	DIBENZO(A,H)ANTHRACENE	16	J	6.8	17	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	56-55-3	BENZO(A)ANTHRACENE	150		6.8	17	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.8	17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	83-32-9	ACENAPHTHENE	16	J	6.8	17	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	86-73-7	FLUORENE	11	J	6.8	17	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	91-20-3	NAPHTHALENE	17	U	6.8	17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C SIM	9/29/2011	3550B	DE246	2.1	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	9012B	9/28/2011	METHOD	DE246	2.1	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	9045M	9/29/2011	Gen Prep	DE246	2.1	1	pH	PH	6.32		0.0100	0.0100	pH unit				6346793.62	1908352.54	-118.71091	34.23415
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	160.3M	9/22/2011	Gen Prep	DE246	0.72	1	MOIST	MOISTURE	0.72		0.50	0.50	%				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	300.0	9/28/2011	METHOD	DE246	0.72	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	314.0	9/23/2011	METHOD	DE246	0.72	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7429-90-5	ALUMINUM	10600		6.09	20.1	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7439-89-6	IRON	17700		2.63	20.1	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7439-93-2	LITHIUM	24.8		0.62	2.0	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7439-95-4	MAGNESIUM	3900		0.443	10.1	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7439-96-5	MANGANESE	263	J	0.0363	0.504	mg/kg		J	E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-09-7	POTASSIUM	3530		11.4	50.4	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-23-5	SODIUM	68.4	J	5.99	101	mg/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-24-6	STRONTIUM	7.89		0.0252	0.504	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-32-6	TITANIUM	1100		0.0715	1.01	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	J	U	B	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-67-7	Zirconium	5.04	U	0.463	5.04	mg/kg	J	U	B	6347032.16	1908432.01	-118.71012	34.23437

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-70-2	CALCIUM	2060	J	2.52	20.1	mg/kg		J	E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7723-14-0	PHOSPHORUS	385		0.353	10.1	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	5	7440-66-6	ZINC	82.4		1.38	7.41	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7782-49-2	SELENIUM	0.0848	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7439-98-7	MOLYBDENUM	0.435	J	0.0494	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-39-3	BARIUM	83		0.105	0.395	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7439-92-1	LEAD	15.9	J	0.0101	0.198	mg/kg		J	E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-02-0	NICKEL	9.9	J	0.0988	0.395	mg/kg		J	Q, E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-22-4	SILVER	0.0246	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-28-0	THALLIUM	0.304	J	0.0296	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-36-0	ANTIMONY	0.175	J	0.0731	0.198	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-38-2	Arsenic	4.44	J	0.0790	0.395	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-41-7	BERYLLIUM	0.514	J	0.0158	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-43-9	CADMIUM	0.345	J	0.0435	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-47-3	CHROMIUM	13.3	J	0.119	0.395	mg/kg		J	E, Q, A	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-48-4	COBALT	4.83	J	0.0198	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-50-8	COPPER	7.31	J	0.0790	0.395	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-62-2	VANADIUM	30.8	J	0.0217	0.0988	mg/kg		J	Q, A	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	7199	10/1/2011	3060A	DE246	0.72	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	7471A	9/21/2011	METHOD	DE246	0.72	1	7439-97-6	Mercury	0.0993	U	0.0070	0.0993	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/24/2011	3550B	DE246	0.72	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/24/2011	3550B	DE246	0.72	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/24/2011	3550B	DE246	0.72	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC21C30	EFH (C21-C30)	77		4.0	12	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC30C40	EFH (C30-C40)	220		4.0	12	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.049	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	2385-85-5	MIREX	0.4	U	0.40	0.40	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	33213-65-9	ENDOSULFAN II	0.34	U	0.20	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	50-29-3	4,4'-DDT	0.97		0.066	0.34	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	72-43-5	METHOXYCHLOR	1.7	U	0.61	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	72-54-8	4,4'-DDD	0.39	U	0.39	0.39	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	72-55-9	4,4'-DDE	0.34	U	0.30	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8151A	9/30/2011	3550B	DE247	0.82	1	94-82-6	2,4-DB	5	U	5.0	5.0	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120	J	84	1700	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	129-00-0	PYRENE	11		3.4	8.4	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	191-24-2	BENZO(G,H,I)PERYLENE	4.8	J	3.4	8.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.4	8.4	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	206-44-0	FLUORANTHENE	15		3.4	8.4	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	207-08-9	BENZO(K)FLUORANTHENE	3.5	J	3.4	8.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	218-01-9	CHRYSENE	8.7		1.7	8.4	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	50-32-8	BENZO(A)PYRENE	6	J	3.4	8.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	56-55-3	BENZO(A)ANTHRACENE	3.6	J	3.4	8.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	84-74-2	Di-n-butylphthalate	62	J	30	91	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	85-01-8	PHENANTHRENE	6.4	J	3.4	8.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	9012B	10/3/2011	METHOD	DE247	0.82	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	9045M	9/26/2011	Gen Prep	DE247	0.82	1	pH	PH	7.21		0.0100	0.0100	pH unit				6346470.23	1908278.526	-118.71198	34.23394
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	160.3M	9/29/2011	Gen Prep	DE247	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	1625C	9/29/2011	3546	DE247	4.6	10	62-75-9	N-NITROSODIMETHYLAMINE	344	U	172	344	ng/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	300.0	9/28/2011	METHOD	DE247	4.6	1	14797-55-8	Nitrate-NO3	2.3		0.85	1.6	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	300.0	9/28/2011	METHOD	DE247	4.6	1	16984-48-8	FLUORIDE	1.3	J	0.85	1.1	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	314.0	9/27/2011	METHOD	DE247	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7439-96-5	MANGANESE	227		0.0377	0.524	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-24-6	STRONTIUM	15.4		0.0262	0.524	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7429-90-5	ALUMINUM	10100		6.34	21.0	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-89-6	IRON	15000		2.74	21.0	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-93-2	LITHIUM	16.8		0.65	2.1	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-95-4	MAGNESIUM	3450		0.461	10.5	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-09-7	POTASSIUM	2640		11.8	52.4	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-23-5	SODIUM	99.4	J	6.24	105	mg/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-32-6	TITANIUM	897		0.0744	1.05	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	J	U	B	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-70-2	CALCIUM	3190		2.62	21.0	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7723-14-0	PHOSPHORUS	429		0.367	10.5	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/23/2011	3050B	DE247	4.6	5	7440-66-6	ZINC	194	J	1.44	7.71	mg/kg		J	E	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7782-49-2	SELENIUM	0.257	J	0.0596	0.411	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-98-7	MOLYBDENUM	0.543	J	0.0514	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-39-3	BARIUM	99.5		0.109	0.411	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-92-1	LEAD	11.3	J	0.0105	0.206	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-02-0	NICKEL	12	J	0.103	0.411	mg/kg		J	E, Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-22-4	SILVER	0.0379	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-28-0	THALLIUM	0.259	J	0.0308	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-36-0	ANTIMONY	0.13	J	0.0760	0.206	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-38-2	Arsenic	3.72	J	0.0822	0.411	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-41-7	BERYLLIUM	0.471	J	0.0164	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-43-9	CADMIUM	0.377	J	0.0452	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-47-3	CHROMIUM	17.3	J	0.123	0.411	mg/kg		J	E, Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-48-4	COBALT	5.75	J	0.0206	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-50-8	COPPER	10.4	J	0.0822	0.411	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-62-2	VANADIUM	31.5	J	0.0226	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	7199	10/4/2011	3060A	DE247	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	7471A	9/22/2011	METHOD	DE247	4.6	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	67-56-1	METHANOL	340	J	100	520	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-82-6	2,4-DB	5.8	U	5.8	5.8	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	5.9	18	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	117-84-0	Di-n-octylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	129-00-0	PYRENE	3.3		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	131-11-3	Dimethylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	205-99-2	BENZO(B)FLUORANTHENE	3.7		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	206-44-0	FLUORANTHENE	3.9		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	218-01-9	CHRYSENE	2.2		0.33	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	84-66-2	Diethylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	84-74-2	Di-n-butylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	85-01-8	PHENANTHRENE	1.6	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	85-68-7	Butylbenzylphthalate	6.1	J	5.9	18	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	9012B	10/3/2011	METHOD	DE248	0.72	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	9045M	9/29/2011	Gen Prep	DE248	0.72	1	pH	PH	6.84		0.0100	0.0100	pH unit				6346481.65	1908290.697	-118.71194	34.23397
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	160.3M	10/11/2011	Gen Prep	DE248	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	1625C	10/4/2011	3546	DE248	1	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	168	337	ng/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	300.0	9/29/2011	METHOD	DE248	1	1	14797-55-8	Nitrate-NO3	3.1		0.80	1.5	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	300.0	9/29/2011	METHOD	DE248	1	1	16984-48-8	FLUORIDE	0.99	UJ	0.80	0.99	mg/kg	U	UJ	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	314.0	10/4/2011	METHOD	DE248	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	10/4/2011	3050B	DE248	1	1	7440-32-6	TITANIUM	1090		0.0703	0.990	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7429-90-5	ALUMINUM	10900		6.05	20.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7439-89-6	IRON	19800		2.61	20.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7439-93-2	LITHIUM	23.4		0.62	2.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7439-95-4	MAGNESIUM	4390		0.440	10.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7439-96-5	MANGANESE	259		0.0360	0.500	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-09-7	POTASSIUM	3880		11.3	50.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-23-5	SODIUM	64.4	J	5.95	100	mg/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-24-6	STRONTIUM	12.4		0.0250	0.500	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-67-7	Zirconium	2.35	J	0.460	5.00	mg/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7440-70-2	CALCIUM	3330	J	2.50	20.0	mg/kg		J	E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	9/30/2011	3050B	DE248	1	1	7723-14-0	PHOSPHORUS	549		0.350	10.0	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7782-49-2	SELENIUM	0.139	J	0.0586	0.404	mg/kg	J	J	Q, Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7439-98-7	MOLYBDENUM	0.657	J	0.0505	0.101	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-39-3	BARIUM	103	J	0.107	0.404	mg/kg		J	E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7439-92-1	LEAD	16.8	J	0.0103	0.202	mg/kg		J	E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-02-0	NICKEL	13.4	J	0.101	0.404	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-22-4	SILVER	0.0837	J	0.0143	0.101	mg/kg	J	J	Q, Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-28-0	THALLIUM	0.284	J	0.0303	0.101	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-36-0	ANTIMONY	0.242	J	0.0747	0.202	mg/kg		J	Q, E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-38-2	Arsenic	5.75	J	0.0808	0.404	mg/kg		J	Q, E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-41-7	BERYLLIUM	0.531	J	0.0162	0.101	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-43-9	CADMIUM	0.24	J	0.0444	0.101	mg/kg		J	E	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-47-3	CHROMIUM	20	J	0.121	0.404	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-48-4	COBALT	6.43	J	0.0202	0.101	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-50-8	COPPER	11.3	J	0.0808	0.404	mg/kg		J	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-62-2	VANADIUM	37.5		0.0222	0.101	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6020	9/23/2011	3050B	DE248	1	2	7440-66-6	ZINC	102		0.566	3.03	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	7199	10/5/2011	3060A	DE248	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	7471A	9/23/2011	METHOD	DE248	1	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	B	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/30/2011	3550B	DE248	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/30/2011	3550B	DE248	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/30/2011	3550B	DE248	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/27/2011	METHOD	DE248	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/27/2011	METHOD	DE248	1	1	67-56-1	METHANOL	250	J	100	510	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015B	9/27/2011	METHOD	DE248	1	1	67-63-0	Isopropanol	110	J	100	510	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC15C20	EFH (C15-C20)	15		4.0	12	mg/kg				6346491.79	1908264.179	-118.71191	34.2339

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC21C30	EFH (C21-C30)	92		4.0	12	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC30C40	EFH (C30-C40)	260		4.0	12	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-89-6	IRON	18400		3.11	23.8	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-93-2	LITHIUM	24.1		0.74	2.4	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-95-4	MAGNESIUM	4590		0.524	11.9	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-96-5	MANGANESE	232		0.0429	0.596	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-09-7	POTASSIUM	3780		13.5	59.6	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-23-5	SODIUM	233		7.09	119	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-24-6	STRONTIUM	24		0.0298	0.596	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-31-5	TIN	11.9	U	0.381	11.9	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-42-8	BORON	2.05	J	0.429	5.96	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-67-7	Zirconium	1.93	J	0.548	5.96	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-70-2	CALCIUM	3500	J	2.98	23.8	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7723-14-0	PHOSPHORUS	503		0.417	11.9	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7782-49-2	SELENIUM	0.166	J	0.0691	0.477	mg/kg	J	J	Q, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7439-98-7	MOLYBDENUM	0.528	J	0.0596	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-39-3	BARIUM	84.6	J	0.126	0.477	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7439-92-1	LEAD	22	J	0.0122	0.238	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-02-0	NICKEL	10.4	J	0.119	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-22-4	SILVER	0.0734	J	0.0169	0.119	mg/kg	J	J	Q, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-28-0	THALLIUM	0.271	J	0.0357	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-36-0	ANTIMONY	0.177	J	0.0882	0.238	mg/kg	J	J	Q, E, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-38-2	Arsenic	3.63	J	0.0953	0.477	mg/kg		J	Q, E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-41-7	BERYLLIUM	0.482	J	0.0191	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-43-9	CADMIUM	0.651	J	0.0524	0.119	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-47-3	CHROMIUM	28.5	J	0.143	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-48-4	COBALT	5.08	J	0.0238	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-50-8	COPPER	12.8	J	0.0953	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-62-2	VANADIUM	30		0.0262	0.119	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-66-6	ZINC	201		0.667	3.57	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	7199	10/5/2011	3060A	DE248	18.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	7471A	9/23/2011	METHOD	DE248	18.5	1	7439-97-6	Mercury	0.121	U	0.0085	0.121	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/25/2011	METHOD	DE248	18.5	1	64-17-5	ETHANOL	610	U	120	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/25/2011	METHOD	DE248	18.5	1	67-56-1	METHANOL	610	UJ	120	610	ug/kg	U	UJ	C	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/25/2011	METHOD	DE248	18.5	1	67-63-0	Isopropanol	610	U	120	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	10/2/2011	3550B	DE248	18.5	10	PHCC12C14	EFH (C12-C14)	15	U	4.9	15	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	10/2/2011	3550B	DE248	18.5	10	PHCC15C20	EFH (C15-C20)	12	J	4.9	15	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	10/2/2011	3550B	DE248	18.5	10	PHCC21C30	EFH (C21-C30)	71		4.9	15	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	10/2/2011	3550B	DE248	18.5	10	PHCC30C40	EFH (C30-C40)	280		4.9	15	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	10/2/2011	3550B	DE248	18.5	10	PHCC8C11	EFH (C8-C11)	15	U	4.9	15	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	9/29/2011	METHOD	DE248	18.5	1	107-21-1	ETHYLENE GLYCOL	12	U	6.1	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	9/29/2011	METHOD	DE248	18.5	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.1	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015M	9/29/2011	METHOD	DE248	18.5	1	57-55-6	Propylene glycol	12	U	6.1	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.28	UJ	0.28	0.28	ug/kg	U	UJ	L	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	1031-07-8	ENDOSULFAN SULFATE	0.42	U	0.081	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	2385-85-5	MIREX	0.44	U	0.44	0.44	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	309-00-2	ALDRIN	0.2	U	0.081	0.20	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	319-84-6	ALPHA-BHC	0.05	J	0.042	0.20	ug/kg	J	J	Z, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	319-85-7	BETA-BHC	0.2	U	0.074	0.20	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	319-86-8	DELTA-BHC	0.048	J	0.044	0.20	ug/kg	J	J	Z, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	33213-65-9	ENDOSULFAN II	0.42	U	0.37	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	50-29-3	4,4'-DDT	1.5		0.081	0.42	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	53494-70-5	ENDRIN KETONE	0.42	U	0.081	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	57-74-9	Chlordane	4.1	J	0.98	4.2	ug/kg	J	J	Z, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	58-89-9	gamma-BHC (Lindane)	0.2	UJ	0.10	0.20	ug/kg	U	UJ	C	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	60-57-1	DIELDRIN	0.42	U	0.081	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	72-20-8	ENDRIN	0.42	U	0.25	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	72-43-5	METHOXYCHLOR	2	U	0.42	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	72-54-8	4,4'-DDD	1.8	U	1.8	1.8	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	72-55-9	4,4'-DDE	1.1	U	1.1	1.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	7421-93-4	ENDRIN ALDEHYDE	0.42	U	0.31	0.42	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	76-44-8	HEPTACHLOR	0.2	U	0.074	0.20	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8081A	10/3/2011	3550B	DE248	18.5	1	959-98-8	ENDOSULFAN I	0.2	U	0.17	0.20	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11096-82-5	Aroclor 1260	4.6	J	0.48	2.1	ug/kg		J	S	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11097-69-1	Aroclor 1254	5.6	J	0.40	2.1	ug/kg		J	S, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11126-42-4	Aroclor 5460	18	J	1.2	4.0	ug/kg		J	S	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	120-36-5	DICHLOROPROP	2.1	U	0.98	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	1918-00-9	DICAMBA	1.5	U	0.49	1.5	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	75-99-0	DALAPON	11	U	5.4	11	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	88-85-7	DINOSEB	2.9	R	0.98	2.9	ug/kg	U	R	L	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-65-2	MCPP	310	U	92	310	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.092	0.21	ug/kg	J	J	Z, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-76-5	2,4,5-T	0.21	U	0.10	0.21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-74-6	MCPA	310	U	160	310	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-75-7	2,4-D	4.4	U	1.5	4.4	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-82-6	2,4-DB	2.1	U	0.76	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-01-6	4-NITROANILINE	200	U	82	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-47-8	4-CHLOROANILINE	200	U	82	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	131-11-3	Dimethylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	62-53-3	ANILINE	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	65-85-0	BENZOIC ACID	1100		200	610	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	82	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	87-86-5	PENTACHLOROPHENOL	220	J	200	610	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	129-00-0	PYRENE	23		6.7	17	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	191-24-2	BENZO(G,H,I)PERYLENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	205-99-2	BENZO(B)FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	206-44-0	FLUORANTHENE	31		6.7	17	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	218-01-9	CHRYSENE	9.6	J	3.4	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	50-32-8	BENZO(A)PYRENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	85-01-8	PHENANTHRENE	16	J	6.7	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	9012B	10/4/2011	METHOD	DE250	2.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	9045M	10/4/2011	Gen Prep	DE250	2.3	1	pH	PH	7.42		0.0100	0.0100	pH unit				6345856.74	1907803.342	-118.714	34.23262
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	300.0	10/1/2011	METHOD	DE250	3	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	E	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	314.0	10/5/2011	METHOD	DE250	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7429-90-5	ALUMINUM	15600		6.18	20.4	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-93-2	LITHIUM	26.7		0.63	2.0	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-95-4	MAGNESIUM	5550		0.449	10.2	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-96-5	MANGANESE	392		0.0367	0.510	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-09-7	POTASSIUM	4060	J	11.5	51.0	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-23-5	SODIUM	91.7	J	6.07	102	mg/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-24-6	STRONTIUM	29.9		0.0255	0.510	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-32-6	TITANIUM	1370		0.0725	1.02	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-67-7	Zirconium	2.64	J	0.470	5.10	mg/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-70-2	CALCIUM	4440		2.55	20.4	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7723-14-0	PHOSPHORUS	535		0.357	10.2	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	10/6/2011	3050B	DE250	3	1	7439-89-6	IRON	22100		2.64	20.2	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7782-49-2	SELENIUM	0.259	J	0.0586	0.404	mg/kg	J	J	Q, Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7439-98-7	MOLYBDENUM	0.837	J	0.0505	0.101	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-39-3	BARIUM	140		0.107	0.404	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7439-92-1	LEAD	22.1	J	0.0103	0.202	mg/kg		J	E	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-02-0	NICKEL	18	J	0.101	0.404	mg/kg		J	Q, A	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-22-4	SILVER	0.0571	J	0.0144	0.101	mg/kg	J	J	Q, Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-28-0	THALLIUM	0.333	J	0.0303	0.101	mg/kg		J	Q, E	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-36-0	ANTIMONY	0.227	J	0.0748	0.202	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-38-2	Arsenic	5.99	J	0.0809	0.404	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-41-7	BERYLLIUM	0.659	J	0.0162	0.101	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-43-9	CADMIUM	0.28	J	0.0445	0.101	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-47-3	CHROMIUM	23.8	J	0.121	0.404	mg/kg		J	Q, A	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-48-4	COBALT	8.36	J	0.0202	0.101	mg/kg		J	Q, A	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-50-8	COPPER	14.3	J	0.0809	0.404	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-62-2	VANADIUM	46.4	J	0.0222	0.101	mg/kg		J	Q, A	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6020	9/26/2011	3050B	DE250	3	2	7440-66-6	ZINC	128		0.566	3.03	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	7199	10/4/2011	3060A	DE250	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	7471A	9/26/2011	METHOD	DE250	3	1	7439-97-6	Mercury	0.0286	J	0.0070	0.0999	mg/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.14	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	2385-85-5	MIREX	0.35	U	0.21	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	33213-65-9	ENDOSULFAN II	0.35	U	0.093	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	50-29-3	4,4'-DDT	1.3	J	0.068	0.35	ug/kg		J	S	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	72-55-9	4,4'-DDE	1.2	J	0.068	0.35	ug/kg		J	S	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	7421-93-4	ENDRIN ALDEHYDE	0.42	U	0.42	0.42	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	8001-35-2	TOXAPHENE	6.8	U	5.9	6.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11097-69-1	Aroclor 1254	6.6		0.34	1.8	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11126-42-4	Aroclor 5460	4.7		1.0	3.4	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-72-1	2,4,5-TP (Silvex)	0.4		0.077	0.17	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-76-5	2,4,5-T	0.29	U	0.29	0.29	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-74-6	MCPA	260	U	150	260	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-82-6	2,4-DB	6.9		0.64	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	17	340	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	206-44-0	FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7439-89-6	IRON	19500		2.62	20.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7439-93-2	LITHIUM	23.9		0.62	2.0	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7439-95-4	MAGNESIUM	4190		0.442	10.0	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7439-96-5	MANGANESE	274		0.0361	0.502	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-09-7	POTASSIUM	2800		11.3	50.2	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-23-5	SODIUM	75.8	J	5.97	100	mg/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-24-6	STRONTIUM	14		0.0251	0.502	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-32-6	TITANIUM	1000		0.0713	1.00	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-42-8	BORON	7.77		0.361	5.02	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-67-7	Zirconium	3.19	J	0.462	5.02	mg/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7440-70-2	CALCIUM	2970		2.51	20.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7723-14-0	PHOSPHORUS	312		0.351	10.0	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/6/2011	3050B	DE276	4.2	2	7440-41-7	BERYLLIUM	0.532	J	0.0159	0.0994	mg/kg		J	Q, E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7782-49-2	SELENIUM	0.111	J	0.0577	0.398	mg/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7439-98-7	MOLYBDENUM	0.43	J	0.0497	0.0994	mg/kg		J	Q	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-39-3	BARIUM	112	J	0.105	0.398	mg/kg		J	E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7439-92-1	LEAD	7.65	J	0.0101	0.199	mg/kg		J	Q	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-02-0	NICKEL	13.5	J	0.0994	0.398	mg/kg		J	E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-22-4	SILVER	0.0309	J	0.0141	0.0994	mg/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-28-0	THALLIUM	0.325		0.0298	0.0994	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-36-0	ANTIMONY	0.199	UJ	0.0736	0.199	mg/kg	J	UJ	B, Q, E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-38-2	Arsenic	5.58	J	0.0795	0.398	mg/kg		J	E, Q	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-43-9	CADMIUM	0.148		0.0437	0.0994	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-47-3	CHROMIUM	21.1	J	0.119	0.398	mg/kg		J	E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-48-4	COBALT	7.77	J	0.0199	0.0994	mg/kg		J	E, Q, A	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-50-8	COPPER	9.08	J	0.0795	0.398	mg/kg		J	E, Q	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-62-2	VANADIUM	39.2	J	0.0219	0.0994	mg/kg		J	E	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6020	11/2/2011	3050B	DE276	4.2	2	7440-66-6	ZINC	63.5		0.557	2.98	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	7199	11/9/2011	3060A	DE276	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.4		0.21	1.0	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	7471A	11/2/2011	METHOD	DE276	4.2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11096-82-5	Aroclor 1260	4	J	0.41	1.8	ug/kg		J	L	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11097-69-1	Aroclor 1254	8.8	J	0.34	1.8	ug/kg		J	L	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11126-42-4	Aroclor 5460	4.9	J	1.0	3.4	ug/kg		J	L	6346373.03	1908104.893	-118.71229	34.23346

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-01-6	4-NITROANILINE	1700	U	690	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-02-7	4-NITROPHENOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-51-6	BENZYL ALCOHOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-44-5	4-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-46-7	1,4-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-47-8	4-CHLOROANILINE	1700	U	690	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	108-68-9	3,5-Dimethylphenol	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	108-95-2	PHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	3400	U	170	3400	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	117-84-0	Di-n-octylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	118-74-1	HEXACHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	119-64-2	Tetralin	1700	U	1700	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	120-82-1	1,2,4-Trichlorobenzene	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	120-83-2	2,4-DICHLOROPHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	121-14-2	2,4-DINITROTOLUENE	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	131-11-3	Dimethylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	132-64-9	DIBENZOFURAN	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	51-28-5	2,4-DINITROPHENOL	10000	U	3400	10000	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	541-73-1	1,3-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	606-20-2	2,6-DINITROTOLUENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	62-53-3	ANILINE	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	65-85-0	BENZOIC ACID	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	67-72-1	HEXACHLOROETHANE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	78-59-1	ISOPHORONE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	84-66-2	Diethylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	84-74-2	Di-n-butylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	85-68-7	Butylbenzylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	86-74-8	CARBAZOLE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	87-68-3	HEXACHLOROBUTADIENE	1700	U	690	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	87-86-5	PENTACHLOROPHENOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	88-74-4	2-NITROANILINE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	88-75-5	2-NITROPHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	91-20-3	NAPHTHALENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	91-58-7	2-CHLORONAPHTHALENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	3400	U	1000	3400	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	92-87-5	BENZIDINE	34000	U	12000	34000	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	95-48-7	2-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	95-50-1	1,2-Dichlorobenzene	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	95-57-8	2-CHLOROPHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	98-95-3	NITROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	99-09-2	3-NITROANILINE	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	129-00-0	PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	191-24-2	BENZO(G,H,I)PERYLENE	5	J	3.5	8.7	ug/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	205-99-2	BENZO(B)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	218-01-9	CHRYSENE	2.8	J	1.7	8.7	ug/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	9045M	11/7/2011	Gen Prep	DE276	4.2	1	pH	PH	7.54		0.0100	0.0100	pH unit				6346373.03	1908104.893	-118.71229	34.23346
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	300.0	11/8/2011	METHOD	DE276	6.5	1	16984-48-8	FLUORIDE	5.5	J	0.86	1.1	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	314.0	11/4/2011	METHOD	DE276	6.5	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7429-90-5	ALUMINUM	18400		6.28	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-89-6	IRON	23200		2.71	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-93-2	LITHIUM	23.1		0.64	2.1	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-95-4	MAGNESIUM	4790		0.457	10.4	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-96-5	MANGANESE	292		0.0374	0.519	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-09-7	POTASSIUM	3100		11.7	51.9	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-23-5	SODIUM	291		6.18	104	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-24-6	STRONTIUM	22		0.0260	0.519	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-32-6	TITANIUM	1070		0.0737	1.04	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-42-8	BORON	10.5		0.374	5.19	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-67-7	Zirconium	4.26	J	0.478	5.19	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-70-2	CALCIUM	5180		2.60	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7723-14-0	PHOSPHORUS	310		0.363	10.4	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/6/2011	3050B	DE276	6.5	2	7440-41-7	BERYLLIUM	0.818	J	0.0166	0.104	mg/kg		J	Q, E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7782-49-2	SELENIUM	0.084	J	0.0602	0.415	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7439-98-7	MOLYBDENUM	0.357	J	0.0519	0.104	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-39-3	BARIUM	96.4	J	0.110	0.415	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7439-92-1	LEAD	6.88	J	0.0106	0.208	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-02-0	NICKEL	11.9	J	0.104	0.415	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-22-4	SILVER	0.0261	J	0.0147	0.104	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	1746-01-6	2,3,7,8-TCDD	0.0849	J	0.0630	1.00	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.86	J	0.0601	5.02	ng/kg	JB	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	3268-87-9	OCDD	578		0.114	10.0	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	55		0.106	5.02	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	39001-02-0	OCDF	15.5		0.0735	10.0	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.853	J	0.0693	5.02	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	40321-76-4	1,2,3,7,8-PECDD	0.512	J	0.0590	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0734	1.00	ng/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.582	J	0.0612	5.02	ng/kg	JBQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-31-4	2,3,4,7,8-PECDF	0.27	J	0.0438	5.02	ng/kg	JBQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-41-6	1,2,3,7,8-PECDF	0.0764	J	0.0449	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.323	J	0.0453	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.05	J	0.0679	5.02	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.435	J	0.0407	5.02	ng/kg	JB	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.79		0.0540	5.02	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.573	J	0.0497	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0423	5.02	ng/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	1746-01-6	2,3,7,8-TCDD	0.13	J	0.0585	0.993	ng/kg	JQ	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.33	J	0.0746	4.96	ng/kg	JB	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	3268-87-9	OCDD	2390		0.198	9.93	ng/kg	B			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	253		0.167	4.96	ng/kg	B			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	39001-02-0	OCDF	55.3		0.0741	9.93	ng/kg	B			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.01	J	0.0804	4.96	ng/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	40321-76-4	1,2,3,7,8-PECDD	1.16	J	0.0659	4.96	ng/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	51207-31-9	2,3,7,8-TCDF	0.993	U	0.0926	0.993	ng/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.94	J	0.0739	4.96	ng/kg	JB	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	57117-31-4	2,3,4,7,8-PECDF	1.11	J	0.0668	4.96	ng/kg	JB	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	57117-41-6	1,2,3,7,8-PECDF	0.39	J	0.0755	4.96	ng/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.812	J	0.0605	4.96	ng/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.41		0.0758	4.96	ng/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.24	J	0.0576	4.96	ng/kg	JB	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	22.2		0.0599	4.96	ng/kg	B			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.39	J	0.0633	4.96	ng/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414249	LL	1613B	10/4/2011	METHOD	DX139	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.402	J	0.0619	4.96	ng/kg	JB	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	1746-01-6	2,3,7,8-TCDD	0.337	J	0.0557	0.987	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.71		0.0854	4.93	ng/kg	B			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	3268-87-9	OCDD	2550		0.200	9.87	ng/kg	B			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	265		0.169	4.93	ng/kg	B			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	39001-02-0	OCDF	70.3		0.0825	9.87	ng/kg	B			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.69	J	0.0884	4.93	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	40321-76-4	1,2,3,7,8-PECDD	2.69	J	0.0704	4.93	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	51207-31-9	2,3,7,8-TCDF	0.333	J	0.0912	0.987	ng/kg	JQ	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.2	J	0.0809	4.93	ng/kg	JB	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-31-4	2,3,4,7,8-PECDF	1.07	J	0.0663	4.93	ng/kg	JB	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.405	J	0.0717	4.93	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.29	J	0.0761	4.93	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	10.3		0.0896	4.93	ng/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.59	J	0.0581	4.93	ng/kg	JB	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	27.5		0.0827	4.93	ng/kg	B			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.15	J	0.0891	4.93	ng/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414252	LL	1613B	10/4/2011	METHOD	DX139	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.448	J	0.0652	4.93	ng/kg	JB	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	160.3M	9/28/2011	Gen Prep	DE141	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	1746-01-6	2,3,7,8-TCDD	0.0606	J	0.0364	0.996	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.723	J	0.0427	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	3268-87-9	OCDD	143		0.0676	9.96	ng/kg	B			6346852	1908458.394	-118.71072	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.7		0.0610	4.98	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	39001-02-0	OCDF	3.17	J	0.0671	9.96	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.262	J	0.0474	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.227	J	0.0375	4.98	ng/kg	JBQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	51207-31-9	2,3,7,8-TCDF	0.114	J	0.0464	0.996	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.107	J	0.0460	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.233	J	0.0282	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.306	J	0.0250	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.135	J	0.0294	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.755	J	0.0445	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.194	J	0.0317	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.52	J	0.0199	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.278	J	0.0381	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	1746-01-6	2,3,7,8-TCDD	0.969	U	0.0665	0.969	ng/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.435	J	0.0609	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	3268-87-9	OCDD	124		0.0721	9.69	ng/kg	B			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.7		0.0699	4.84	ng/kg	B			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	39001-02-0	OCDF	5.09	J	0.0780	9.69	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.236	J	0.0643	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	40321-76-4	1,2,3,7,8-PECDD	0.135	J	0.0490	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	51207-31-9	2,3,7,8-TCDF	0.082	J	0.0773	0.969	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.84	U	0.0579	4.84	ng/kg	JB	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-31-4	2,3,4,7,8-PECDF	4.84	U	0.0407	4.84	ng/kg	JB	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	9045M	9/24/2011	Gen Prep	DE244	9.2	1	pH	PH	6.86		0.0100	0.0100	pH unit				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	300.0	9/25/2011	METHOD	DE244	10.5	1	16984-48-8	FLUORIDE	1.5	J	0.90	1.1	mg/kg		J	Q	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	314.0	9/20/2011	METHOD	DE244	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7429-90-5	ALUMINUM	13500		6.63	21.9	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-89-6	IRON	15300	J	2.86	21.9	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-93-2	LITHIUM	21.4		0.68	2.2	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-96-5	MANGANESE	288		0.0394	0.548	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-09-7	POTASSIUM	3160		12.4	54.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-23-5	SODIUM	85	J	6.52	110	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-24-6	STRONTIUM	19.6		0.0274	0.548	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-67-7	Zirconium	2.81	J	0.504	5.48	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-70-2	CALCIUM	1980		2.74	21.9	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7723-14-0	PHOSPHORUS	322		0.383	11.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-95-4	MAGNESIUM	3400		0.482	11.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-42-8	BORON	7.59		0.394	5.48	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/27/2011	3050B	DE244	10.5	1	7440-32-6	TITANIUM	1150		0.0763	1.07	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7439-92-1	LEAD	6.1	J	0.0112	0.219	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-02-0	NICKEL	13		0.110	0.438	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-22-4	SILVER	0.046	J	0.0156	0.110	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-28-0	THALLIUM	0.327		0.0329	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-36-0	ANTIMONY	0.219	UJ	0.0811	0.219	mg/kg	U	UJ	Q	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-38-2	Arsenic	3.91	J	0.0876	0.438	mg/kg		J	E	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-41-7	BERYLLIUM	0.632		0.0175	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-43-9	CADMIUM	0.192		0.0482	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-47-3	CHROMIUM	18.1		0.131	0.438	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-48-4	COBALT	5.89	J	0.0219	0.110	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-50-8	COPPER	10.3	J	0.0876	0.438	mg/kg		J	Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-62-2	VANADIUM	33.5	J	0.0241	0.110	mg/kg		J	E, Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-66-6	ZINC	68.8	J	0.613	3.29	mg/kg		J	E, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7782-49-2	SELENIUM	0.129	J	0.0635	0.438	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7439-98-7	MOLYBDENUM	0.644		0.0548	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-39-3	BARIUM	133	J	0.116	0.438	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6850	9/20/2011	METHOD	DE244	10.5	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	7199	9/28/2011	3060A	DE244	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	7471A	9/21/2011	METHOD	DE244	10.5	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11097-69-1	Aroclor 1254	0.43	J	0.37	1.9	ug/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8082	9/23/2011	3550B	DE244	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	86-74-8	CARBAZOLE	31	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	129-00-0	PYRENE	240		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	205-99-2	BENZO(B)FLUORANTHENE	150		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	206-44-0	FLUORANTHENE	330		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	207-08-9	BENZO(K)FLUORANTHENE	76		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	218-01-9	CHRYSENE	150		3.4	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	50-32-8	BENZO(A)PYRENE	74		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	53-70-3	DIBENZO(A,H)ANTHRACENE	9.5	J	6.7	17	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	56-55-3	BENZO(A)ANTHRACENE	55		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	84-74-2	Di-n-butylphthalate	74	J	61	180	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	85-01-8	PHENANTHRENE	120		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	85-68-7	Butylbenzylphthalate	65	J	61	180	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	9012B	9/22/2011	METHOD	DE244	1.2	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	9045M	9/24/2011	Gen Prep	DE244	1.2	1	pH	PH	6.56		0.0100	0.0100	pH unit				6346970.07	1908214.638	-118.71032	34.23377
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	160.3M	9/22/2011	Gen Prep	DE246	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	300.0	9/28/2011	METHOD	DE246	2.1	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	314.0	9/23/2011	METHOD	DE246	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7429-90-5	ALUMINUM	9010		6.06	20.0	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7439-89-6	IRON	14900		2.61	20.0	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7439-93-2	LITHIUM	19.3		0.62	2.0	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7439-95-4	MAGNESIUM	3020		0.441	10.0	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7439-96-5	MANGANESE	235	J	0.0361	0.501	mg/kg		J	E	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-09-7	POTASSIUM	3120		11.3	50.1	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-23-5	SODIUM	69.2	J	5.96	100	mg/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-24-6	STRONTIUM	8.73		0.0250	0.501	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-32-6	TITANIUM	965		0.0711	1.00	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	J	U	B	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7440-70-2	CALCIUM	1700	J	2.50	20.0	mg/kg		J	E	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6010B	9/28/2011	3050B	DE246	2.1	1	7723-14-0	PHOSPHORUS	336		0.350	10.0	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7782-49-2	SELENIUM	0.109	J	0.0587	0.405	mg/kg	J	J	Q, Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7439-98-7	MOLYBDENUM	0.378	J	0.0506	0.101	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-39-3	BARIUM	89		0.107	0.405	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7439-92-1	LEAD	10.6	J	0.0103	0.202	mg/kg		J	E	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-02-0	NICKEL	9.77	J	0.101	0.405	mg/kg		J	Q, E	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-22-4	SILVER	0.0269	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-28-0	THALLIUM	0.328	J	0.0303	0.101	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-36-0	ANTIMONY	0.174	J	0.0748	0.202	mg/kg	J	J	Q, Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-38-2	Arsenic	4.51	J	0.0809	0.405	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-41-7	BERYLLIUM	0.506	J	0.0162	0.101	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-43-9	CADMIUM	0.142	J	0.0445	0.101	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-47-3	CHROMIUM	16.2	J	0.121	0.405	mg/kg		J	E, Q, A	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-48-4	COBALT	5.4	J	0.0202	0.101	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-50-8	COPPER	7.55	J	0.0809	0.405	mg/kg		J	Q	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-62-2	VANADIUM	30.9	J	0.0222	0.101	mg/kg		J	Q, A	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	6020	9/21/2011	3050B	DE246	2.1	2	7440-66-6	ZINC	102		0.566	3.03	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	7199	10/1/2011	3060A	DE246	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.20	1.0	mg/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	7471A	9/21/2011	METHOD	DE246	2.1	1	7439-97-6	Mercury	0.0973	U	0.0068	0.0973	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/24/2011	3550B	DE246	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/24/2011	3550B	DE246	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/24/2011	3550B	DE246	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/21/2011	METHOD	DE246	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/21/2011	METHOD	DE246	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015B	9/21/2011	METHOD	DE246	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC15C20	EFH (C15-C20)	18		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC21C30	EFH (C21-C30)	140		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC30C40	EFH (C30-C40)	250		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	10	76-44-8	HEPTACHLOR	1.7	U	0.61	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	2385-85-5	MIREX	0.85	U	0.85	0.85	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	309-00-2	ALDRIN	0.17	U	0.11	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-86-8	DELTA-BHC	0.17	U	0.14	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	33213-65-9	ENDOSULFAN II	0.35	U	0.14	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	50-29-3	4,4'-DDT	3	U	3.0	3.0	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.19	0.19	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	60-57-1	DIELDRIN	0.35	U	0.16	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.46	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-54-8	4,4'-DDD	1.2	U	1.2	1.2	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-55-9	4,4'-DDE	0.35	U	0.28	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.26	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	8001-35-2	TOXAPHENE	35	U	35	35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11096-82-5	Aroclor 1260	2.9		0.40	1.7	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11097-69-1	Aroclor 1254	3.8		0.34	1.7	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	1918-00-9	DICAMBA	0.43	J	0.41	1.2	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	93-65-2	MCPP	120	J	76	250	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	93-76-5	2,4,5-T	0.17	U	0.092	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/29/2011	3550B	DE246	2.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84	J	30	91	ug/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	120-12-7	ANTHRACENE	5.8	J	1.7	8.4	ug/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	129-00-0	PYRENE	62		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	191-24-2	BENZO(G,H,I)PERYLENE	12		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	68		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	206-44-0	FLUORANTHENE	93		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	218-01-9	CHRYSENE	42		1.7	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	50-32-8	BENZO(A)PYRENE	20		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	56-55-3	BENZO(A)ANTHRACENE	15		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	85-01-8	PHENANTHRENE	37		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8315A	9/28/2011	METHOD	DE247	1.3	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	9012B	10/3/2011	METHOD	DE247	1.3	1	57-12-5	CYANIDE	0.19	J	0.18	0.49	mg/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	9045M	9/26/2011	Gen Prep	DE247	1.3	1	pH	PH	6.9		0.0100	0.0100	pH unit				6346394.42	1908286.523	-118.71223	34.23396
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	160.3M	9/27/2011	Gen Prep	DE247	0.82	1	MOIST	MOISTURE	0.82		0.50	0.50	%				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	300.0	9/28/2011	METHOD	DE247	0.82	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	314.0	9/27/2011	METHOD	DE247	0.82	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/30/2011	3050B	DE247	0.82	1	7439-96-5	MANGANESE	274		0.0356	0.494	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/30/2011	3050B	DE247	0.82	1	7440-24-6	STRONTIUM	14.3		0.0247	0.494	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/30/2011	3050B	DE247	0.82	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7429-90-5	ALUMINUM	12000		5.98	19.8	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7439-89-6	IRON	18600		2.58	19.8	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7439-93-2	LITHIUM	24.6		0.61	2.0	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7439-95-4	MAGNESIUM	4210		0.435	9.88	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-09-7	POTASSIUM	3800		11.2	49.4	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-23-5	SODIUM	62.9	J	5.88	98.8	mg/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-32-6	TITANIUM	1100		0.0702	0.988	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-67-7	Zirconium	4.94	U	0.455	4.94	mg/kg	J	U	B	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7440-70-2	CALCIUM	3410		2.47	19.8	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6010B	9/29/2011	3050B	DE247	0.82	1	7723-14-0	PHOSPHORUS	515		0.346	9.88	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7782-49-2	SELENIUM	0.0857	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7439-98-7	MOLYBDENUM	0.562	J	0.0499	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-39-3	BARIUM	98.4		0.106	0.399	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7439-92-1	LEAD	23.8	J	0.0102	0.200	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-02-0	NICKEL	13.2	J	0.0998	0.399	mg/kg		J	E, Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-22-4	SILVER	0.0825	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-28-0	THALLIUM	0.265	J	0.0299	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-36-0	ANTIMONY	0.207	J	0.0739	0.200	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-38-2	Arsenic	4.84	J	0.0799	0.399	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-41-7	BERYLLIUM	0.553	J	0.0160	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-43-9	CADMIUM	0.567	J	0.0439	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-47-3	CHROMIUM	21.8	J	0.120	0.399	mg/kg		J	E, Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-48-4	COBALT	6.18	J	0.0200	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-50-8	COPPER	13.6	J	0.0799	0.399	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-62-2	VANADIUM	37.2	J	0.0220	0.0998	mg/kg		J	Q	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	6020	9/22/2011	3050B	DE247	0.82	2	7440-66-6	ZINC	159	J	0.559	2.99	mg/kg		J	E	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	7199	10/4/2011	3060A	DE247	0.82	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.20	0.99	mg/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	7471A	9/22/2011	METHOD	DE247	0.82	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	J	U	B	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/23/2011	METHOD	DE247	0.82	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/23/2011	METHOD	DE247	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/23/2011	METHOD	DE247	0.82	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC21C30	EFH (C21-C30)	61		4.0	12	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC30C40	EFH (C30-C40)	270		4.0	12	mg/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	9/30/2011	3550B	DE247	0.82	10	50-29-3	4,4'-DDT	1.1	J	0.67	3.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	9/30/2011	3550B	DE247	0.82	10	57-74-9	Chlordane	34	U	8.1	34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	1024-57-3	HEPTACHLOR EPOXIDE	0.57		0.034	0.17	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-86-8	DELTA-BHC	0.051	J	0.036	0.17	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	33213-65-9	ENDOSULFAN II	0.68	U	0.68	0.68	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	60-57-1	DIELDRIN	0.78	U	0.78	0.78	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-55-9	4,4'-DDE	0.65		0.067	0.34	ug/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.36	0.36	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	8001-35-2	TOXAPHENE	28	U	28	28	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11096-82-5	Aroclor 1260	6.7	J	0.39	1.7	ug/kg		J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11097-69-1	Aroclor 1254	9.4	J	0.33	1.7	ug/kg		J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11126-42-4	Aroclor 5460	27	J	1.0	3.3	ug/kg		J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45		6.0	18	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	117-84-0	Di-n-octylphthalate	18	UJ	6.0	18	ug/kg	U	UJ	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	120-12-7	ANTHRACENE	0.74	J	0.33	1.7	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	129-00-0	PYRENE	24		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	191-24-2	BENZO(G,H,I)PERYLENE	3.8	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.5	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	205-99-2	BENZO(B)FLUORANTHENE	20	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	206-44-0	FLUORANTHENE	23		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	207-08-9	BENZO(K)FLUORANTHENE	6.8	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	218-01-9	CHRYSENE	13		0.33	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	50-32-8	BENZO(A)PYRENE	9.4	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	I, Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	56-55-3	BENZO(A)ANTHRACENE	6.6		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	83-32-9	ACENAPHTHENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	85-01-8	PHENANTHRENE	12		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	85-68-7	Butylbenzylphthalate	10	J	6.0	18	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	9012B	10/3/2011	METHOD	DE248	0.71	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	9045M	9/29/2011	Gen Prep	DE248	0.71	1	pH	PH	6.42		0.0100	0.0100	pH unit				6346518.19	1908293.228	-118.71182	34.23398
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	300.0	9/28/2011	METHOD	DE248	0.72	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	314.0	10/4/2011	METHOD	DE248	0.72	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	10/4/2011	3050B	DE248	0.72	1	7440-32-6	TITANIUM	1210		0.0694	0.978	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7429-90-5	ALUMINUM	11000		5.86	19.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-89-6	IRON	19700		2.53	19.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-93-2	LITHIUM	24.8		0.60	1.9	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-95-4	MAGNESIUM	4890		0.426	9.69	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-96-5	MANGANESE	260		0.0349	0.484	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-09-7	POTASSIUM	3220		10.9	48.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-23-5	SODIUM	62.3	J	5.76	96.9	mg/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-24-6	STRONTIUM	9.79		0.0242	0.484	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-42-8	BORON	4.84	U	0.349	4.84	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-67-7	Zirconium	2.71	J	0.446	4.84	mg/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-70-2	CALCIUM	2620	J	2.42	19.4	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7723-14-0	PHOSPHORUS	419		0.339	9.69	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7782-49-2	SELENIUM	0.108	J	0.0562	0.387	mg/kg	J	J	Q, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7439-98-7	MOLYBDENUM	0.309	J	0.0484	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-39-3	BARIUM	73.8	J	0.103	0.387	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7439-92-1	LEAD	6.88	J	0.0099	0.194	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-02-0	NICKEL	9.83	J	0.0969	0.387	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-22-4	SILVER	0.0628	J	0.0138	0.0969	mg/kg	J	J	Q, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-28-0	THALLIUM	0.248	J	0.0291	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-36-0	ANTIMONY	0.105	J	0.0717	0.194	mg/kg	J	J	Q, E, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-38-2	Arsenic	3.55	J	0.0775	0.387	mg/kg		J	Q, E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-41-7	BERYLLIUM	0.392	J	0.0155	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-43-9	CADMIUM	0.0985	J	0.0426	0.0969	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-47-3	CHROMIUM	14.5	J	0.116	0.387	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-48-4	COBALT	5.08	J	0.0194	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-50-8	COPPER	6.84	J	0.0775	0.387	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-62-2	VANADIUM	29.2		0.0213	0.0969	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-66-6	ZINC	55		0.542	2.91	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	7199	10/5/2011	3060A	DE248	0.72	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	7471A	9/23/2011	METHOD	DE248	0.72	1	7439-97-6	Mercury	0.0979	U	0.0069	0.0979	mg/kg	J	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/30/2011	3550B	DE248	0.72	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/30/2011	3550B	DE248	0.72	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/30/2011	3550B	DE248	0.72	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/27/2011	METHOD	DE248	0.72	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/27/2011	METHOD	DE248	0.72	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015B	9/27/2011	METHOD	DE248	0.72	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	10/2/2011	3550B	DE248	0.72	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	10/2/2011	3550B	DE248	0.72	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.40	1.2	mg/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	10/2/2011	3550B	DE248	0.72	1	PHCC21C30	EFH (C21-C30)	3.6		0.40	1.2	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	10/2/2011	3550B	DE248	0.72	1	PHCC30C40	EFH (C30-C40)	16		0.40	1.2	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	10/2/2011	3550B	DE248	0.72	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	9/29/2011	METHOD	DE248	0.72	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	9/29/2011	METHOD	DE248	0.72	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8015M	9/29/2011	METHOD	DE248	0.72	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	2385-85-5	MIREX	0.34	U	0.095	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	50-29-3	4,4'-DDT	0.34	U	0.32	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	72-55-9	4,4'-DDE	0.14	J	0.066	0.34	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11096-82-5	Aroclor 1260	0.59	J	0.39	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.3	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/27/2011	METHOD	DE248	0.6	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/27/2011	METHOD	DE248	0.6	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC15C20	EFH (C15-C20)	2.9	J	2.0	6.0	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC21C30	EFH (C21-C30)	31		2.0	6.0	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.0	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	10	57-74-9	Chlordane	45	J	8.0	34	ug/kg		J	S, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.48	UJ	0.48	0.48	ug/kg	U	UJ	L, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	1031-07-8	ENDOSULFAN SULFATE	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	2385-85-5	MIREX	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	309-00-2	ALDRIN	0.42	UJ	0.17	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-84-6	ALPHA-BHC	0.42	UJ	0.086	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-85-7	BETA-BHC	0.42	UJ	0.15	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-86-8	DELTA-BHC	0.42	UJ	0.091	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	33213-65-9	ENDOSULFAN II	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	50-29-3	4,4'-DDT	3.7	J	0.17	0.86	ug/kg		J	S, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	53494-70-5	ENDRIN KETONE	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	58-89-9	gamma-BHC (Lindane)	0.42	UJ	0.086	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	60-57-1	DIELDRIN	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	72-20-8	ENDRIN	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	72-43-5	METHOXYCHLOR	4.2	UJ	0.86	4.2	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	72-54-8	4,4'-DDD	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	72-55-9	4,4'-DDE	0.86	UJ	0.44	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	7421-93-4	ENDRIN ALDEHYDE	0.86	UJ	0.29	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	76-44-8	HEPTACHLOR	0.42	UJ	0.15	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	8001-35-2	TOXAPHENE	37	UJ	37	37	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	959-98-8	ENDOSULFAN I	0.42	UJ	0.11	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11096-82-5	Aroclor 1260	3.8	J	2.0	8.6	ug/kg	J	J	Z, *#	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11097-69-1	Aroclor 1254	3.4	J	1.7	8.6	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11126-42-4	Aroclor 5460	17	U	5.0	17	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8082	9/28/2011	3550B	DE248	0.6	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	93-76-5	2,4,5-T	0.26	U	0.26	0.26	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8151A	9/30/2011	3550B	DE248	0.6	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160		30	90	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	120-12-7	ANTHRACENE	42		1.7	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	129-00-0	PYRENE	200		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	191-24-2	BENZO(G,H,I)PERYLENE	41		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	40		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	205-99-2	BENZO(B)FLUORANTHENE	120		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	206-44-0	FLUORANTHENE	250		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	207-08-9	BENZO(K)FLUORANTHENE	52		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	208-96-8	ACENAPHTHYLENE	1.7	J	1.7	8.4	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	218-01-9	CHRYSENE	110		1.7	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	50-32-8	BENZO(A)PYRENE	84		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	13		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	56-55-3	BENZO(A)ANTHRACENE	95		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	83-32-9	ACENAPHTHENE	26		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	84-74-2	Di-n-butylphthalate	57	J	30	90	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	85-01-8	PHENANTHRENE	230		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	86-73-7	FLUORENE	28		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	90-12-0	1-METHYLNAPHTHALENE	5.2	J	3.3	8.4	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	91-20-3	NAPHTHALENE	10		3.3	8.4	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C SIM	10/4/2011	3550B	DE248	0.6	5	91-57-6	2-METHYLNAPHTHALENE	6.1	J	3.3	8.4	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	9012B	10/3/2011	METHOD	DE248	0.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	9045M	9/29/2011	Gen Prep	DE248	0.6	1	pH	PH	7.4		0.0100	0.0100	pH unit				6346459.99	1908297.583	-118.71201	34.23399
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	300.0	9/28/2011	METHOD	DE248	18.5	1	16984-48-8	FLUORIDE	1.2	U	0.96	1.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	314.0	10/4/2011	METHOD	DE248	18.5	1	14797-73-0	PERCHLORATE	36.8	U	11.0	36.8	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	10/4/2011	3050B	DE248	18.5	1	7440-32-6	TITANIUM	1050		0.0854	1.20	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7429-90-5	ALUMINUM	10300		7.21	23.8	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	83-32-9	ACENAPHTHENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	84-66-2	Diethylphthalate	360	U	120	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	84-74-2	Di-n-butylphthalate	360	U	120	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	85-01-8	PHENANTHRENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	85-68-7	Butylbenzylphthalate	360	U	120	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	86-73-7	FLUORENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	90-12-0	1-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-20-3	NAPHTHALENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-57-6	2-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	9012B	10/4/2011	METHOD	DE250	1.3	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	9045M	10/4/2011	Gen Prep	DE250	1.3	1	pH	PH	6.71		0.0100	0.0100	pH unit				6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	160.3M	9/28/2011	Gen Prep	DE250	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	300.0	10/1/2011	METHOD	DE250	2.3	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	314.0	10/5/2011	METHOD	DE250	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7429-90-5	ALUMINUM	19700		6.01	19.9	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7439-93-2	LITHIUM	20.1		0.62	2.0	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7439-95-4	MAGNESIUM	4770		0.437	9.94	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7439-96-5	MANGANESE	319		0.0358	0.497	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-09-7	POTASSIUM	3830	J	11.2	49.7	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-23-5	SODIUM	85.5	J	5.91	99.4	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-24-6	STRONTIUM	23		0.0248	0.497	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-32-6	TITANIUM	1200		0.0706	0.994	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-42-8	BORON	0.695	J	0.358	4.97	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-67-7	Zirconium	3.54	J	0.457	4.97	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7440-70-2	CALCIUM	6320		2.48	19.9	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	9/30/2011	3050B	DE250	2.3	1	7723-14-0	PHOSPHORUS	413		0.348	9.94	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6010B	10/6/2011	3050B	DE250	2.3	1	7439-89-6	IRON	23800		2.64	20.3	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	5	7440-66-6	ZINC	198		1.40	7.53	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7782-49-2	SELENIUM	0.14	J	0.0582	0.401	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7439-98-7	MOLYBDENUM	0.784	J	0.0502	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-39-3	BARIUM	130		0.106	0.401	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7439-92-1	LEAD	15.6	J	0.0102	0.201	mg/kg		J	E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-02-0	NICKEL	18	J	0.100	0.401	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-22-4	SILVER	0.0489	J	0.0142	0.100	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-28-0	THALLIUM	0.343	J	0.0301	0.100	mg/kg		J	Q, E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-36-0	ANTIMONY	0.198	J	0.0743	0.201	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-38-2	Arsenic	7.67	J	0.0803	0.401	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-41-7	BERYLLIUM	0.77	J	0.0161	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-43-9	CADMIUM	0.413	J	0.0442	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-47-3	CHROMIUM	27.1	J	0.120	0.401	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-48-4	COBALT	8.91	J	0.0201	0.100	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-50-8	COPPER	17.2	J	0.0803	0.401	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-62-2	VANADIUM	52.3	J	0.0221	0.100	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6850	9/27/2011	METHOD	DE250	2.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	7199	10/4/2011	3060A	DE250	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	7471A	9/26/2011	METHOD	DE250	2.3	1	7439-97-6	Mercury	0.028	J	0.0067	0.0955	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/26/2011	METHOD	DE250	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/26/2011	METHOD	DE250	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/26/2011	METHOD	DE250	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	10/4/2011	3550B	DE250	2.3	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.82	2.5	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	10/4/2011	3550B	DE250	2.3	2	PHCC15C20	EFH (C15-C20)	2.1	J	0.82	2.5	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	10/4/2011	3550B	DE250	2.3	2	PHCC21C30	EFH (C21-C30)	35		0.82	2.5	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	10/4/2011	3550B	DE250	2.3	2	PHCC30C40	EFH (C30-C40)	46		0.82	2.5	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	10/4/2011	3550B	DE250	2.3	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.82	2.5	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	9/30/2011	METHOD	DE250	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	9/30/2011	METHOD	DE250	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015M	9/30/2011	METHOD	DE250	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	319-84-6	ALPHA-BHC	0.047	J	0.035	0.17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	33213-65-9	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	50-29-3	4,4'-DDT	0.98		0.068	0.35	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	57-74-9	Chlordane	1.4	J	0.82	3.5	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	58-89-9	gamma-BHC (Lindane)	0.088	J	0.035	0.17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	72-54-8	4,4'-DDD	0.35	U	0.28	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	72-55-9	4,4'-DDE	0.35	U	0.19	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.30	0.35	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	8001-35-2	TOXAPHENE	6.8	U	5.5	6.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8081A	10/5/2011	3550B	DE250	2.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11096-82-5	Aroclor 1260	1.4	J	0.40	1.7	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11097-69-1	Aroclor 1254	4.8		0.34	1.7	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11126-42-4	Aroclor 5460	4.9		1.0	3.4	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	1918-00-9	DICAMBA	1.2	U	0.50	1.2	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-74-6	MCPA	260	U	170	260	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-82-6	2,4-DB	11		0.63	1.7	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7429-90-5	ALUMINUM	16000		6.10	20.2	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-89-6	IRON	21600		2.63	20.2	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-93-2	LITHIUM	23		0.62	2.0	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-95-4	MAGNESIUM	4240		0.443	10.1	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-96-5	MANGANESE	287		0.0363	0.504	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-09-7	POTASSIUM	3090		11.4	50.4	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-23-5	SODIUM	974		6.00	101	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-24-6	STRONTIUM	15.8		0.0252	0.504	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-32-6	TITANIUM	1080		0.0716	1.01	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-42-8	BORON	10.1		0.363	5.04	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-67-7	Zirconium	3.66	J	0.464	5.04	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-70-2	CALCIUM	3170		2.52	20.2	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7723-14-0	PHOSPHORUS	326		0.353	10.1	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/6/2011	3050B	DE276	4.6	2	7440-41-7	BERYLLIUM	0.525	J	0.0163	0.102	mg/kg		J	Q, E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7782-49-2	SELENIUM	0.0945	J	0.0590	0.407	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7439-98-7	MOLYBDENUM	0.456	J	0.0509	0.102	mg/kg		J	Q	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-39-3	BARIUM	111	J	0.108	0.407	mg/kg		J	E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7439-92-1	LEAD	7.33	J	0.0104	0.204	mg/kg		J	Q	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-02-0	NICKEL	13.1	J	0.102	0.407	mg/kg		J	E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-22-4	SILVER	0.0338	J	0.0145	0.102	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-28-0	THALLIUM	0.321		0.0305	0.102	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-36-0	ANTIMONY	0.204	UJ	0.0753	0.204	mg/kg	J	UJ	B, Q, E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-38-2	Arsenic	5.3	J	0.0814	0.407	mg/kg		J	E, Q	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-43-9	CADMIUM	0.145		0.0448	0.102	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-47-3	CHROMIUM	19.6	J	0.122	0.407	mg/kg		J	E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-48-4	COBALT	7.71	J	0.0204	0.102	mg/kg		J	E, Q, A	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-50-8	COPPER	9.73	J	0.0814	0.407	mg/kg		J	E, Q	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-62-2	VANADIUM	38.4	J	0.0224	0.102	mg/kg		J	E	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-66-6	ZINC	69.5		0.570	3.05	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	7199	11/9/2011	3060A	DE276	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.21	1.0	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	7471A	11/2/2011	METHOD	DE276	4.6	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/10/2011	3550B	DE276	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.4	25	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC15C20	EFH (C15-C20)	13	J	8.4	25	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC21C30	EFH (C21-C30)	180		8.4	25	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC30C40	EFH (C30-C40)	410		8.4	25	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.4	25	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11096-82-5	Aroclor 1260	1.2	J	0.41	1.8	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11097-69-1	Aroclor 1254	2.6		0.35	1.8	ug/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	350	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	129-00-0	PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	191-24-2	BENZO(G,H,I)PERYLENE	6.2	J	3.5	8.7	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	205-99-2	BENZO(B)FLUORANTHENE	6.4	J	3.5	8.7	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	218-01-9	CHRYSENE	9.7		1.7	8.7	ug/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	9012B	11/10/2011	METHOD	DE276	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	9045M	11/7/2011	Gen Prep	DE276	4.6	1	pH	PH	8.49		0.0100	0.0100	pH unit				6346303.87	1908098.165	-118.71252	34.23344
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	300.0	11/8/2011	METHOD	DE276	4.2	1	16984-48-8	FLUORIDE	2.7		0.84	1.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	314.0	11/4/2011	METHOD	DE276	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	6010B	11/2/2011	3050B	DE276	4.2	1	7429-90-5	ALUMINUM	13900		6.07	20.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.89	J	0.108	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	40321-76-4	1,2,3,7,8-PECDD	0.906	J	0.0810	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	51207-31-9	2,3,7,8-TCDF	0.789	J	0.126	1.01	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.54	J	0.0868	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-31-4	2,3,4,7,8-PECDF	1.82	J	0.0662	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-41-6	1,2,3,7,8-PECDF	0.533	J	0.0737	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.74	J	0.0699	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.23		0.108	5.07	ng/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.99	J	0.0467	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	27.5		0.0975	5.07	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.19	J	0.0854	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.888	J	0.0529	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/8/2011	METHOD	DX139	1.3	1	51207-31-9	2,3,7,8-TCDF	2.35		0.148	1.00	ng/kg	C			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	1746-01-6	2,3,7,8-TCDD	0.303	J	0.0689	1.00	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.2		0.0844	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	3268-87-9	OCDD	9900		0.411	10.0	ng/kg	BE			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1020		0.327	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39001-02-0	OCDF	319		0.137	10.0	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.83	J	0.0861	5.02	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	40321-76-4	1,2,3,7,8-PECDD	2.27	J	0.0961	5.02	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	15.1		0.135	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-31-4	2,3,4,7,8-PECDF	9.43		0.107	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-41-6	1,2,3,7,8-PECDF	3.21	J	0.122	5.02	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71		0.153	5.02	ng/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	26		0.0862	5.02	ng/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	7.04		0.105	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	141		0.137	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	15.3		0.174	5.02	ng/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15		0.115	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	1746-01-6	2,3,7,8-TCDD	0.135	J	0.0558	1.01	ng/kg	JQ	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.9	J	0.0698	5.05	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	3268-87-9	OCDD	1910		0.214	10.1	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	190		0.187	5.05	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39001-02-0	OCDF	51.3		0.105	10.1	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.21	J	0.0802	5.05	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	40321-76-4	1,2,3,7,8-PECDD	1.03	J	0.0700	5.05	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0584	1.01	ng/kg	J	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.92	J	0.0930	5.05	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0395	5.05	ng/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-41-6	1,2,3,7,8-PECDF	0.313	J	0.0418	5.05	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.39	J	0.0669	5.05	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.38		0.0762	5.05	ng/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.71	J	0.0594	5.05	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	27		0.0636	5.05	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.44	J	0.0780	5.05	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415808	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.955	J	0.0723	5.05	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	1746-01-6	2,3,7,8-TCDD	0.962	U	0.0625	0.962	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.623	J	0.0641	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	3268-87-9	OCDD	272		0.140	9.62	ng/kg	B			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	27.4		0.104	4.81	ng/kg	B			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	39001-02-0	OCDF	7.32	J	0.0978	9.62	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.246	J	0.0654	4.81	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	40321-76-4	1,2,3,7,8-PECDD	0.227	J	0.0578	4.81	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	51207-31-9	2,3,7,8-TCDF	0.962	U	0.0697	0.962	ng/kg	JQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.28	J	0.0688	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	57117-31-4	2,3,4,7,8-PECDF	4.81	U	0.0381	4.81	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	57117-41-6	1,2,3,7,8-PECDF	0.167	J	0.0404	4.81	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.257	J	0.0467	4.81	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.972	J	0.0645	4.81	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.272	J	0.0425	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.95	J	0.0505	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.355	J	0.0494	4.81	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0510	4.81	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	1746-01-6	2,3,7,8-TCDD	0.122	J	0.0585	1.01	ng/kg	JQ	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.26	J	0.0628	5.03	ng/kg	JB	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0651	1.10	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0332	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	3268-87-9	OCDD	11	U	0.0393	11.0	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0353	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	39001-02-0	OCDF	11	U	0.0543	11.0	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0354	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0554	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0513	1.10	ng/kg	JQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0288	5.48	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0311	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-41-6	1,2,3,7,8-PECDF	5.48	U	0.0309	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0288	5.48	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	U	0.0350	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.0298	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0184	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	U	0.0337	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.107	J	0.0362	5.48	ng/kg	JQ	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	160.3M	9/20/2011	Gen Prep	DX136	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6346623.6	1908346.161	-118.71147	34.23413
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0280	1.11	ng/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.454	J	0.0227	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	3268-87-9	OCDD	56.2		0.0330	11.1	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.96	J	0.0337	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	39001-02-0	OCDF	1.92	J	0.0299	11.1	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0597	J	0.0233	5.54	ng/kg	JQ	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0301	5.54	ng/kg	JBQ	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	51207-31-9	2,3,7,8-TCDF	0.027	J	0.0249	1.11	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0210	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0137	5.54	ng/kg	JBQ	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-41-6	1,2,3,7,8-PECDF	0.16	J	0.0135	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.54	U	0.0151	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.346	J	0.0235	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0143	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0114	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.54	U	0.0172	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.742	J	0.0177	5.54	ng/kg	JBQ	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	160.3M	11/11/2011	Gen Prep	DX153	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0311	1.06	ng/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.275	J	0.0239	5.30	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	3268-87-9	OCDD	37.2		0.0271	10.6	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.67	J	0.0334	5.30	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	39001-02-0	OCDF	10.6	U	0.0362	10.6	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0727	J	0.0239	5.30	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0302	5.30	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	51207-31-9	2,3,7,8-TCDF	0.0291	J	0.0237	1.06	ng/kg	JQ	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0221	5.30	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0133	5.30	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0133	5.30	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0177	5.30	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.27	J	0.0235	5.30	ng/kg	JBQ	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0180	5.30	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0104	5.30	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.3	U	0.0208	5.30	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457208	LL	1613B	11/10/2011	METHOD	DX153	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0215	5.30	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	160.3M	11/11/2011	Gen Prep	DX153	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0339	1.11	ng/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0264	5.53	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	3268-87-9	OCDD	16.6		0.0284	11.1	ng/kg	B			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.91	J	0.0304	5.53	ng/kg	JB	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	39001-02-0	OCDF	11.1	U	0.0489	11.1	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0442	J	0.0257	5.53	ng/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.53	U	0.0361	5.53	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	51207-31-9	2,3,7,8-TCDF	0.034	J	0.0283	1.11	ng/kg	JQ	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0232	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0151	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.53	U	0.0145	5.53	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0170	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.53	U	0.0271	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0200	5.53	ng/kg	JBQ	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0111	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0204	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457209	LL	1613B	11/10/2011	METHOD	DX153	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0238	5.53	ng/kg	JB	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	300.0	9/25/2011	METHOD	DE244	9.2	1	16984-48-8	FLUORIDE	2.3	J	0.88	1.1	mg/kg		J	Q	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	314.0	9/20/2011	METHOD	DE244	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7429-90-5	ALUMINUM	13400		6.53	21.6	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-89-6	IRON	17600	J	2.82	21.6	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-93-2	LITHIUM	26.8		0.67	2.2	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-96-5	MANGANESE	228		0.0389	0.540	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-09-7	POTASSIUM	2440		12.2	54.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-23-5	SODIUM	81.4	J	6.42	108	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-24-6	STRONTIUM	12.4		0.0270	0.540	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-67-7	Zirconium	3	J	0.497	5.40	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-70-2	CALCIUM	2080		2.70	21.6	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7723-14-0	PHOSPHORUS	279		0.378	10.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-95-4	MAGNESIUM	4470		0.475	10.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-42-8	BORON	6.96		0.389	5.40	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/27/2011	3050B	DE244	9.2	1	7440-32-6	TITANIUM	1420		0.0759	1.07	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7439-92-1	LEAD	6.39	J	0.0107	0.210	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-02-0	NICKEL	13		0.105	0.420	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-22-4	SILVER	0.0325	J	0.0149	0.105	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-28-0	THALLIUM	0.343		0.0315	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-36-0	ANTIMONY	0.0877	J	0.0776	0.210	mg/kg	J	J	Q, Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-38-2	Arsenic	5.73	J	0.0839	0.420	mg/kg		J	E	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-41-7	BERYLLIUM	0.725		0.0168	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-43-9	CADMIUM	0.0774	J	0.0462	0.105	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-47-3	CHROMIUM	19.3		0.126	0.420	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-48-4	COBALT	6.98	J	0.0210	0.105	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-50-8	COPPER	8.17	J	0.0839	0.420	mg/kg		J	Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-62-2	VANADIUM	39.7	J	0.0231	0.105	mg/kg		J	E, Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-66-6	ZINC	61.9	J	0.587	3.15	mg/kg		J	E, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7782-49-2	SELENIUM	0.111	J	0.0608	0.420	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7439-98-7	MOLYBDENUM	0.683		0.0524	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-39-3	BARIUM	103	J	0.111	0.420	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6850	9/19/2011	METHOD	DE244	9.2	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	7199	9/28/2011	3060A	DE244	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	7471A	9/21/2011	METHOD	DE244	9.2	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	85-01-8	PHENANTHRENE	2.3		0.67	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	9012B	9/22/2011	METHOD	DE244	0.9	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	9045M	9/24/2011	Gen Prep	DE244	0.9	1	pH	PH	6.1		0.0100	0.0100	pH unit				6346922.42	1908186.285	-118.71048	34.23369
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	300.0	9/25/2011	METHOD	DE244	1.2	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	314.0	9/20/2011	METHOD	DE244	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7429-90-5	ALUMINUM	9230		6.06	20.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7439-89-6	IRON	15200	J	2.62	20.0	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7439-93-2	LITHIUM	19.5		0.62	2.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7439-96-5	MANGANESE	268		0.0361	0.501	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-09-7	POTASSIUM	2770		11.3	50.1	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-23-5	SODIUM	126		5.96	100	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-24-6	STRONTIUM	20.4		0.0251	0.501	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-67-7	Zirconium	3.88	J	0.461	5.01	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-70-2	CALCIUM	2320		2.51	20.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7723-14-0	PHOSPHORUS	439		0.351	10.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7439-95-4	MAGNESIUM	3400		0.441	10.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/25/2011	3050B	DE244	1.2	1	7440-42-8	BORON	7.09		0.361	5.01	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6010B	9/27/2011	3050B	DE244	1.2	1	7440-32-6	TITANIUM	1030		0.0712	1.00	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7439-92-1	LEAD	38.9	J	0.0101	0.198	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-02-0	NICKEL	18.3		0.0992	0.397	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-22-4	SILVER	0.0798	J	0.0141	0.0992	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-28-0	THALLIUM	0.284		0.0298	0.0992	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-36-0	ANTIMONY	0.27	J	0.0734	0.198	mg/kg		J	Q	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-38-2	Arsenic	5.37	J	0.0794	0.397	mg/kg		J	E	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-41-7	BERYLLIUM	0.464		0.0159	0.0992	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-43-9	CADMIUM	0.584		0.0437	0.0992	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-47-3	CHROMIUM	28.8		0.119	0.397	mg/kg				6346970.07	1908214.638	-118.71032	34.23377

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-48-4	COBALT	5.87	J	0.0198	0.0992	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-50-8	COPPER	27.2	J	0.0794	0.397	mg/kg		J	Q, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-62-2	VANADIUM	31.1	J	0.0218	0.0992	mg/kg		J	E, Q, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	50	7440-66-6	ZINC	1500	J	13.9	74.4	mg/kg		J	E, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7782-49-2	SELENIUM	0.0706	J	0.0576	0.397	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7439-98-7	MOLYBDENUM	2.63		0.0496	0.0992	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-39-3	BARIUM	95.2	J	0.105	0.397	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	7199	9/28/2011	3060A	DE244	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	2.6		0.20	1.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	7471A	9/21/2011	METHOD	DE244	1.2	1	7439-97-6	Mercury	0.096	U	0.0067	0.0960	mg/kg	J	U	B	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC15C20	EFH (C15-C20)	2.8	J	2.0	6.1	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC21C30	EFH (C21-C30)	57		2.0	6.1	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC30C40	EFH (C30-C40)	170		2.0	6.1	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	10	50-29-3	4,4'-DDT	18		0.67	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	10	72-55-9	4,4'-DDE	3.8		0.67	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.16	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	2385-85-5	MIREX	0.37	U	0.37	0.37	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-85-7	BETA-BHC	0.38		0.061	0.17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-86-8	DELTA-BHC	0.091	J	0.036	0.17	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	33213-65-9	ENDOSULFAN II	0.51	U	0.51	0.51	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	57-74-9	Chlordane	12		0.81	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.054	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	60-57-1	DIELDRIN	0.72	U	0.72	0.72	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-54-8	4,4'-DDD	1.3	U	1.3	1.3	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.41	U	0.41	0.41	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	8001-35-2	TOXAPHENE	43	U	43	43	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11096-82-5	Aroclor 1260	22		2.0	8.6	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11097-69-1	Aroclor 1254	31		1.7	8.6	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11126-42-4	Aroclor 5460	56		5.0	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8082	9/23/2011	3550B	DE244	1.2	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	93-76-5	2,4,5-T	0.25	U	0.25	0.25	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8151A	9/24/2011	3550B	DE244	1.2	1	94-82-6	2,4-DB	3.3	U	3.3	3.3	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	490		17	340	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	117-84-0	Di-n-octylphthalate	34	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	119-64-2	Tetralin	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-12-7	ANTHRACENE	19	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	58	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	52	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	50-32-8	BENZO(A)PYRENE	6.8	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	56-55-3	BENZO(A)ANTHRACENE	4.9	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	85-01-8	PHENANTHRENE	6.6	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	9045M	9/26/2011	Gen Prep	DE247	2.9	1	pH	PH	7.33		0.0100	0.0100	pH unit				6346378.75	1908343.104	-118.71228	34.23411
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	160.3M	9/29/2011	Gen Prep	DE247	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	1625C	9/29/2011	3546	DE247	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	33.2	U	16.6	33.2	ng/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	300.0	9/28/2011	METHOD	DE247	1.3	1	14797-55-8	Nitrate-NO3	3.4		0.81	1.5	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	300.0	9/28/2011	METHOD	DE247	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	314.0	9/27/2011	METHOD	DE247	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	1	7439-96-5	MANGANESE	464		0.0358	0.497	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	1	7440-24-6	STRONTIUM	37.8		0.0248	0.497	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	1	7440-42-8	BORON	4.97	U	0.358	4.97	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	2	7439-89-6	IRON	28800		5.19	39.7	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7429-90-5	ALUMINUM	22200		6.01	19.9	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7439-93-2	LITHIUM	35.5		0.62	2.0	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7439-95-4	MAGNESIUM	7150		0.437	9.93	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-09-7	POTASSIUM	5290		11.2	49.7	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-23-5	SODIUM	131		5.91	99.3	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-31-5	TIN	9.93	U	0.318	9.93	mg/kg	J	U	B	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-32-6	TITANIUM	1560		0.0705	0.993	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-67-7	Zirconium	4.97	U	0.457	4.97	mg/kg	J	U	B	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7440-70-2	CALCIUM	7010		2.48	19.9	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/29/2011	3050B	DE247	1.3	1	7723-14-0	PHOSPHORUS	633		0.348	9.93	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/23/2011	3050B	DE247	1.3	10	7440-66-6	ZINC	324	J	2.75	14.8	mg/kg		J	E	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7782-49-2	SELENIUM	0.546	J	0.0571	0.393	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7439-98-7	MOLYBDENUM	1.57	J	0.0492	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/23/2011	3050B	DE247	1.3	10	7440-39-3	BARIUM	193		0.521	1.97	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7439-92-1	LEAD	27.3	J	0.0100	0.197	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-02-0	NICKEL	26.9	J	0.0984	0.393	mg/kg		J	E, Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-22-4	SILVER	0.133	J	0.0140	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-28-0	THALLIUM	0.57	J	0.0295	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-36-0	ANTIMONY	0.339	J	0.0728	0.197	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-38-2	Arsenic	8.43	J	0.0787	0.393	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-41-7	BERYLLIUM	1	J	0.0157	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-43-9	CADMIUM	1.23	J	0.0433	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-47-3	CHROMIUM	33.8	J	0.118	0.393	mg/kg		J	E, Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-48-4	COBALT	13	J	0.0197	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-50-8	COPPER	26.5	J	0.0787	0.393	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6020	9/22/2011	3050B	DE247	1.3	2	7440-62-2	VANADIUM	64.7	J	0.0216	0.0984	mg/kg		J	Q	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	7199	10/4/2011	3060A	DE247	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.20	0.98	mg/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	7471A	9/22/2011	METHOD	DE247	1.3	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/23/2011	METHOD	DE247	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/27/2011	3550B	DE247	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/27/2011	3550B	DE247	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/27/2011	3550B	DE247	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/23/2011	METHOD	DE247	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015B	9/23/2011	METHOD	DE247	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC15C20	EFH (C15-C20)	12		4.1	12	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC21C30	EFH (C21-C30)	100		4.1	12	mg/kg				6346394.42	1908286.523	-118.71223	34.23396

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC30C40	EFH (C30-C40)	320		4.1	12	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	2385-85-5	MIREX	0.32	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.096	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	50-29-3	4,4'-DDT	0.69	J	0.067	0.34	ug/kg		J	S	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.072	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-20-8	ENDRIN	0.17	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.21	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-55-9	4,4'-DDE	0.14	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	8001-35-2	TOXAPHENE	8.5	U	8.5	8.5	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	959-98-8	ENDOSULFAN I	0.094	J	0.045	0.17	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11096-82-5	Aroclor 1260	7.9		0.40	1.7	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11097-69-1	Aroclor 1254	18		0.33	1.7	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11126-42-4	Aroclor 5460	8.5		1.0	3.3	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	93-76-5	2,4,5-T	0.26		0.083	0.17	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	120-12-7	ANTHRACENE	4.6	J	1.7	8.4	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	129-00-0	PYRENE	29		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	191-24-2	BENZO(G,H,I)PERYLENE	5.4	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.5	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	205-99-2	BENZO(B)FLUORANTHENE	23	J	3.4	8.4	ug/kg		J	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	206-44-0	FLUORANTHENE	25		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	207-08-9	BENZO(K)FLUORANTHENE	6.8	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	218-01-9	CHRYSENE	16		1.7	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	50-32-8	BENZO(A)PYRENE	11	J	3.4	8.4	ug/kg		J	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	56-55-3	BENZO(A)ANTHRACENE	11		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	85-01-8	PHENANTHRENE	22		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	9045M	9/29/2011	Gen Prep	DE248	0.94	1	pH	PH	7.78		0.0100	0.0100	pH unit				6346585.84	1908099.807	-118.71159	34.23345
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	160.3M	9/27/2011	Gen Prep	DE248	0.71	1	MOIST	MOISTURE	0.71		0.50	0.50	%				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	300.0	9/29/2011	METHOD	DE248	0.71	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	314.0	10/4/2011	METHOD	DE248	0.71	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	10/4/2011	3050B	DE248	0.71	1	7440-32-6	TITANIUM	1310		0.0694	0.978	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7429-90-5	ALUMINUM	12700		5.97	19.7	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-89-6	IRON	21700		2.58	19.7	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-93-2	LITHIUM	28.9		0.61	2.0	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-95-4	MAGNESIUM	6630		0.434	9.87	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-96-5	MANGANESE	288		0.0355	0.494	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-09-7	POTASSIUM	3780		11.2	49.4	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-23-5	SODIUM	70.7	J	5.88	98.7	mg/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-24-6	STRONTIUM	11.8		0.0247	0.494	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-42-8	BORON	4.94	U	0.355	4.94	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-67-7	Zirconium	2.48	J	0.454	4.94	mg/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-70-2	CALCIUM	3140	J	2.47	19.7	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7723-14-0	PHOSPHORUS	468		0.346	9.87	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-43-9	CADMIUM	0.18	J	0.0434	0.0987	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7782-49-2	SELENIUM	0.146	J	0.0573	0.395	mg/kg	J	J	Q, Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7439-98-7	MOLYBDENUM	0.519	J	0.0494	0.0987	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-39-3	BARIUM	107	J	0.105	0.395	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7439-92-1	LEAD	20	J	0.0101	0.197	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-02-0	NICKEL	15.7	J	0.0987	0.395	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-22-4	SILVER	0.132	J	0.0140	0.0987	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-28-0	THALLIUM	0.294	J	0.0296	0.0987	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-36-0	ANTIMONY	0.163	J	0.0731	0.197	mg/kg	J	J	Q, E, Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-38-2	Arsenic	4.84	J	0.0790	0.395	mg/kg		J	Q, E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-41-7	BERYLLIUM	0.51	J	0.0158	0.0987	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-47-3	CHROMIUM	24.5	J	0.118	0.395	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-48-4	COBALT	6.96	J	0.0197	0.0987	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-50-8	COPPER	11.8	J	0.0790	0.395	mg/kg		J	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-62-2	VANADIUM	44.9		0.0217	0.0987	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-66-6	ZINC	83.6		0.553	2.96	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	7199	10/5/2011	3060A	DE248	0.71	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	7471A	9/23/2011	METHOD	DE248	0.71	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	J	U	B	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/28/2011	METHOD	DE248	0.71	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/30/2011	3550B	DE248	0.71	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/30/2011	3550B	DE248	0.71	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/30/2011	3550B	DE248	0.71	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/27/2011	METHOD	DE248	0.71	1	64-17-5	ETHANOL	500	UJ	100	500	ug/kg	U	UJ	S	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015B	9/27/2011	METHOD	DE248	0.71	1	67-63-0	Isopropanol	500	UJ	100	500	ug/kg	U	UJ	S	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	10/2/2011	3550B	DE248	0.71	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	10/2/2011	3550B	DE248	0.71	1	PHCC15C20	EFH (C15-C20)	2.6		0.40	1.2	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	10/2/2011	3550B	DE248	0.71	1	PHCC21C30	EFH (C21-C30)	8.5		0.40	1.2	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	10/2/2011	3550B	DE248	0.71	1	PHCC30C40	EFH (C30-C40)	26		0.40	1.2	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	10/2/2011	3550B	DE248	0.71	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	9/30/2011	METHOD	DE248	0.71	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	9/30/2011	METHOD	DE248	0.71	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8015M	9/30/2011	METHOD	DE248	0.71	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	2385-85-5	MIREX	0.34	U	0.069	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	33213-65-9	ENDOSULFAN II	0.34	U	0.19	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	50-29-3	4,4'-DDT	0.41	U	0.41	0.41	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-55-9	4,4'-DDE	0.34	U	0.22	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11096-82-5	Aroclor 1260	2		0.39	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11097-69-1	Aroclor 1254	1.4	J	0.33	1.7	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11126-42-4	Aroclor 5460	3.5	J	1.0	3.3	ug/kg		J	C	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-65-2	MCPP	250	U	170	250	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-82-6	2,4-DB	2.6		0.62	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-74-6	MCPA	250	U	85	250	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-82-6	2,4-DB	2.3	J	0.63	1.7	ug/kg		J	*#	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-12-7	ANTHRACENE	92	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	132-64-9	DIBENZOFURAN	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	191-24-2	BENZO(G,H,I)PERYLENE	240	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	250	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	206-44-0	FLUORANTHENE	970		85	850	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	85-01-8	PHENANTHRENE	580	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-74-8	CARBAZOLE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	540		30	91	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	129-00-0	PYRENE	950		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	205-99-2	BENZO(B)FLUORANTHENE	720		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	207-08-9	BENZO(K)FLUORANTHENE	310		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	208-96-8	ACENAPHTHYLENE	4.2	J	1.7	8.4	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	218-01-9	CHRYSENE	510		1.7	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	50-32-8	BENZO(A)PYRENE	400		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	44		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	56-55-3	BENZO(A)ANTHRACENE	400		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	83-32-9	ACENAPHTHENE	31		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	84-74-2	Di-n-butylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	85-68-7	Butylbenzylphthalate	35	J	30	91	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	86-73-7	FLUORENE	26		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	90-12-0	1-METHYLNAPHTHALENE	3.6	J	3.4	8.4	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	91-20-3	NAPHTHALENE	7.3	J	3.4	8.4	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8315A	9/28/2011	METHOD	DE248	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	9012B	10/3/2011	METHOD	DE248	1.5	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	9045M	9/29/2011	Gen Prep	DE248	1.5	1	pH	PH	8.04		0.0100	0.0100	pH unit				6346467.36	1908250.402	-118.71199	34.23386
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	300.0	9/28/2011	METHOD	DE248	0.6	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	314.0	10/4/2011	METHOD	DE248	0.6	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	10/4/2011	3050B	DE248	0.6	1	7440-32-6	TITANIUM	1140		0.0700	0.986	mg/kg				6346459.99	1908297.583	-118.71201	34.23399

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7429-90-5	ALUMINUM	11600		5.85	19.3	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-89-6	IRON	20000		2.52	19.3	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-93-2	LITHIUM	25.1		0.60	1.9	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-95-4	MAGNESIUM	4340		0.426	9.67	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-96-5	MANGANESE	283		0.0348	0.484	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-09-7	POTASSIUM	3330		10.9	48.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-23-5	SODIUM	79.9	J	5.76	96.7	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-24-6	STRONTIUM	13.1		0.0242	0.484	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-31-5	TIN	9.67	U	0.310	9.67	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-42-8	BORON	4.84	U	0.348	4.84	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-67-7	Zirconium	2.58	J	0.445	4.84	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-70-2	CALCIUM	2900	J	2.42	19.3	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7723-14-0	PHOSPHORUS	521		0.339	9.67	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7782-49-2	SELENIUM	0.103	J	0.0567	0.391	mg/kg	J	J	Q, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7439-98-7	MOLYBDENUM	0.316	J	0.0488	0.0977	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-39-3	BARIUM	80.7	J	0.104	0.391	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7439-92-1	LEAD	15.6	J	0.010	0.195	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-02-0	NICKEL	9.44	J	0.0977	0.391	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-22-4	SILVER	0.0437	J	0.0139	0.0977	mg/kg	J	J	Q, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-28-0	THALLIUM	0.241	J	0.0293	0.0977	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-36-0	ANTIMONY	0.076	J	0.0723	0.195	mg/kg	J	J	Q, E, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-38-2	Arsenic	3.74	J	0.0781	0.391	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-41-7	BERYLLIUM	0.415	J	0.0156	0.0977	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-43-9	CADMIUM	0.557	J	0.0430	0.0977	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-47-3	CHROMIUM	20.2	J	0.117	0.391	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-48-4	COBALT	4.84	J	0.0195	0.0977	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-50-8	COPPER	10.9	J	0.0781	0.391	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-62-2	VANADIUM	28.4		0.0215	0.0977	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-66-6	ZINC	129		0.547	2.93	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	7199	10/5/2011	3060A	DE248	0.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.20	1.0	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	7471A	9/23/2011	METHOD	DE248	0.6	1	7439-97-6	Mercury	0.0994	U	0.0070	0.0994	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/28/2011	METHOD	DE248	0.6	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-28-0	THALLIUM	0.288	J	0.0304	0.101	mg/kg		J	Q, E	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-36-0	ANTIMONY	0.227	J	0.0750	0.203	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-38-2	Arsenic	4.93	J	0.0811	0.405	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-41-7	BERYLLIUM	0.634	J	0.0162	0.101	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-43-9	CADMIUM	0.372	J	0.0446	0.101	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-47-3	CHROMIUM	27.4	J	0.122	0.405	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-48-4	COBALT	7.1	J	0.0203	0.101	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-50-8	COPPER	14	J	0.0811	0.405	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-62-2	VANADIUM	40.9	J	0.0223	0.101	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6850	9/27/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	7199	10/4/2011	3060A	DE250	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	3.7		0.20	1.0	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	7471A	9/26/2011	METHOD	DE250	1.3	1	7439-97-6	Mercury	0.0193	J	0.0069	0.0976	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	10/1/2011	3550B	DE250	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	10/1/2011	3550B	DE250	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	10/1/2011	3550B	DE250	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	10/4/2011	3550B	DE250	1.3	50	PHCC12C14	EFH (C12-C14)	300	U	100	300	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	10/4/2011	3550B	DE250	1.3	50	PHCC15C20	EFH (C15-C20)	300	U	100	300	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	10/4/2011	3550B	DE250	1.3	50	PHCC21C30	EFH (C21-C30)	990		100	300	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	10/4/2011	3550B	DE250	1.3	50	PHCC30C40	EFH (C30-C40)	3400		100	300	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	10/4/2011	3550B	DE250	1.3	50	PHCC8C11	EFH (C8-C11)	300	U	100	300	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.77	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	2385-85-5	MIREX	1.7	U	1.3	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	33213-65-9	ENDOSULFAN II	3.3	U	3.3	3.3	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	50-29-3	4,4'-DDT	11	U	11	11	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	57-74-9	Chlordane	6.7	J	4.0	17	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	60-57-1	DIELDRIN	3.7	U	3.7	3.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-20-8	ENDRIN	1.7	U	0.80	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	72-55-9	4,4'-DDE	1.8		0.33	1.7	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.6	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	8001-35-2	TOXAPHENE	87	U	87	87	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11096-82-5	Aroclor 1260	37		2.0	8.6	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11097-69-1	Aroclor 1254	66		1.7	8.6	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11126-42-4	Aroclor 5460	64		5.1	17	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-76-5	2,4,5-T	0.13	J	0.083	0.17	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-82-6	2,4-DB	2.6		0.63	1.7	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-01-6	4-NITROANILINE	4200	U	1700	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-02-7	4-NITROPHENOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-51-6	BENZYL ALCOHOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	105-67-9	2,4-DIMETHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-44-5	4-METHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-46-7	1,4-DICHLOROBENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-47-8	4-CHLOROANILINE	4200	U	1700	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-68-9	3,5-Dimethylphenol	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-95-2	PHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1400	J	420	8300	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	118-74-1	HEXACHLOROBENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	119-64-2	Tetralin	4200	U	4200	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-82-1	1,2,4-Trichlorobenzene	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-83-2	2,4-DICHLOROPHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	121-14-2	2,4-DINITROTOLUENE	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	132-64-9	DIBENZOFURAN	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	51-28-5	2,4-DINITROPHENOL	25000	U	8300	25000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	541-73-1	1,3-DICHLOROBENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	59-50-7	4-CHLORO-3-METHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	606-20-2	2,6-DINITROTOLUENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	62-53-3	ANILINE	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	65-85-0	BENZOIC ACID	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	67-72-1	HEXACHLOROETHANE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	78-59-1	ISOPHORONE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-30-6	N-NITROSODIPHENYLAMINE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-74-8	CARBAZOLE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-68-3	HEXACHLOROBUTADIENE	4200	U	1700	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-86-5	PENTACHLOROPHENOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-06-2	2,4,6-TRICHLOROPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-74-4	2-NITROANILINE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-75-5	2-NITROPHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-58-7	2-CHLORONAPHTHALENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-94-1	3,3'-DICHLOROBENZIDINE	8300	U	2500	8300	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	92-87-5	BENZIDINE	83000	U	29000	83000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-48-7	2-METHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-50-1	1,2-Dichlorobenzene	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-57-8	2-CHLOROPHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-95-4	2,4,5-TRICHLOROPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	98-95-3	NITROBENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	99-09-2	3-NITROANILINE	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	117-84-0	Di-n-octylphthalate	360	U	120	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	120-12-7	ANTHRACENE	33	U	6.7	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	129-00-0	PYRENE	14	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	131-11-3	Dimethylphthalate	360	U	120	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	191-24-2	BENZO(G,H,I)PERYLENE	26	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	193-39-5	INDENO(1,2,3-CD)PYRENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	205-99-2	BENZO(B)FLUORANTHENE	70		13	33	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	206-44-0	FLUORANTHENE	20	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	207-08-9	BENZO(K)FLUORANTHENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	208-96-8	ACENAPHTHYLENE	33	U	6.7	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	218-01-9	CHRYSENE	53		6.7	33	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	50-32-8	BENZO(A)PYRENE	20	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	56-55-3	BENZO(A)ANTHRACENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	62-75-9	N-NITROSODIMETHYLAMINE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-89-6	IRON	17700		2.55	19.5	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-93-2	LITHIUM	24.6		0.61	2.0	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-95-4	MAGNESIUM	3810		0.430	9.77	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-96-5	MANGANESE	271		0.0352	0.488	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-09-7	POTASSIUM	2970		11.0	48.8	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-23-5	SODIUM	98.8		5.81	97.7	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-24-6	STRONTIUM	11.9		0.0244	0.488	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-31-5	TIN	9.77	U	0.313	9.77	mg/kg	J	U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-32-6	TITANIUM	952		0.0694	0.977	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-42-8	BORON	6.67		0.352	4.88	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-67-7	Zirconium	2.47	J	0.449	4.88	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-70-2	CALCIUM	2840		2.44	19.5	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7723-14-0	PHOSPHORUS	342		0.342	9.77	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/6/2011	3050B	DE276	2.5	2	7440-41-7	BERYLLIUM	0.436	J	0.0158	0.0986	mg/kg		J	Q, E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7782-49-2	SELENIUM	0.0722	J	0.0572	0.394	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7439-98-7	MOLYBDENUM	0.357	J	0.0493	0.0986	mg/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-39-3	BARIUM	99.6	J	0.105	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7439-92-1	LEAD	8.1	J	0.0101	0.197	mg/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-02-0	NICKEL	9.84	J	0.0986	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-22-4	SILVER	0.0286	J	0.0140	0.0986	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-28-0	THALLIUM	0.303		0.0296	0.0986	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-36-0	ANTIMONY	0.197	R	0.0730	0.197	mg/kg	U	R	Q, E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-38-2	Arsenic	4.48	J	0.0789	0.394	mg/kg		J	E, Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-43-9	CADMIUM	0.123		0.0434	0.0986	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-47-3	CHROMIUM	15.2	J	0.118	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-48-4	COBALT	5.85	J	0.0197	0.0986	mg/kg		J	E, Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-50-8	COPPER	6.85	J	0.0789	0.394	mg/kg		J	E, Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-62-2	VANADIUM	29.2	J	0.0217	0.0986	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-66-6	ZINC	84.6		0.552	2.96	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	7199	11/9/2011	3060A	DE276	2.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.20	1.0	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	7471A	11/2/2011	METHOD	DE276	2.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/1/2011	METHOD	DE276	2.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/1/2011	METHOD	DE276	2.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/1/2011	METHOD	DE276	2.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/4/2011	METHOD	DE276	2.5	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/4/2011	METHOD	DE276	2.5	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/4/2011	METHOD	DE276	2.5	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/5/2011	3550B	DE276	2.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/5/2011	3550B	DE276	2.5	1	PHCC15C20	EFH (C15-C20)	1.2		0.41	1.2	mg/kg	J			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/5/2011	3550B	DE276	2.5	1	PHCC21C30	EFH (C21-C30)	15		0.41	1.2	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/5/2011	3550B	DE276	2.5	1	PHCC30C40	EFH (C30-C40)	38		0.41	1.2	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/5/2011	3550B	DE276	2.5	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015M	11/1/2011	5035	DE276	2.5	25.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11096-82-5	Aroclor 1260	15	J	0.40	1.7	ug/kg		J	L	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11097-69-1	Aroclor 1254	0.66	J	0.34	1.7	ug/kg	J	J	L, Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8082	11/9/2011	3550B	DE276	2.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	47	U	6.2	7.000000000	ug/kg		U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	117-84-0	Di-n-octylphthalate	10	J	6.2	18	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	120-12-7	ANTHRACENE	1.6	J	0.34	1.7	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	129-00-0	PYRENE	19		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	191-24-2	BENZO(G,H,I)PERYLENE	4.5		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.1		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	205-99-2	BENZO(B)FLUORANTHENE	25	J	0.68	1.7	ug/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	206-44-0	FLUORANTHENE	24		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	R	0.68	1.7	ug/kg	U	R	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	218-01-9	CHRYSENE	12		0.34	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	50-32-8	BENZO(A)PYRENE	9.2		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	56-55-3	BENZO(A)ANTHRACENE	7.2		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	84-74-2	Di-n-butylphthalate	11	J	6.2	18	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	85-01-8	PHENANTHRENE	7.5	J	0.68	1.7	ug/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	91-20-3	NAPHTHALENE	0.73	J	0.68	1.7	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	9012B	11/8/2011	METHOD	DE276	2.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	9045M	11/7/2011	Gen Prep	DE276	2.5	1	pH	PH	8.17		0.0100	0.0100	pH unit				6346635.37	1908222.767	-118.71143	34.23379
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	300.0	11/8/2011	METHOD	DE276	4.6	1	16984-48-8	FLUORIDE	4.9		0.84	1.1	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	314.0	11/4/2011	METHOD	DE276	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	1746-01-6	2,3,7,8-TCDD	0.107	J	0.0584	0.998	ng/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.64		0.0920	4.99	ng/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	3268-87-9	OCDD	5980		0.226	9.98	ng/kg	BE			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	506		0.254	4.99	ng/kg	B			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	39001-02-0	OCDF	92		0.0601	9.98	ng/kg	B			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.08	J	0.102	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	40321-76-4	1,2,3,7,8-PECDD	1.91	J	0.0832	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	51207-31-9	2,3,7,8-TCDF	0.709	J	0.102	0.998	ng/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.86	J	0.0979	4.99	ng/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	57117-31-4	2,3,4,7,8-PECDF	1.35	J	0.0709	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	57117-41-6	1,2,3,7,8-PECDF	0.436	J	0.0771	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.13	J	0.0781	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	57653-85-7	1,2,3,6,7,8-HXCDD	14		0.101	4.99	ng/kg				6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.35	J	0.0693	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	43.2		0.0805	4.99	ng/kg	B			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.79	J	0.0800	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412187	LL	1613B	10/1/2011	METHOD	DX137	0.82	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.612	J	0.0726	4.99	ng/kg	JB	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	1746-01-6	2,3,7,8-TCDD	0.299	J	0.0831	1.02	ng/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	9.15		0.104	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	3268-87-9	OCDD	5470		0.282	10.2	ng/kg	BE			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	533		0.330	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	39001-02-0	OCDF	176		0.101	10.2	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.19		0.115	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	40321-76-4	1,2,3,7,8-PECDD	2.11	J	0.0974	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	51207-31-9	2,3,7,8-TCDF	0.546	J	0.0962	1.02	ng/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	7.57		0.129	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-31-4	2,3,4,7,8-PECDF	1.97	J	0.0516	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.87	J	0.0558	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.28	J	0.108	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	17.8		0.110	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.49	J	0.0778	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	101		0.130	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.75		0.126	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.26	J	0.0791	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	1746-01-6	2,3,7,8-TCDD	0.991	U	0.0580	0.991	ng/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.74	J	0.0677	4.96	ng/kg	JBQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	3268-87-9	OCDD	136		0.150	9.91	ng/kg	B			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.1		0.115	4.96	ng/kg	B			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	39001-02-0	OCDF	4.72	J	0.151	9.91	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.333	J	0.0719	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.335	J	0.0666	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	51207-31-9	2,3,7,8-TCDF	0.991	U	0.0518	0.991	ng/kg	JQ	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.96	U	0.0830	4.96	ng/kg	JBQ	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-31-4	2,3,4,7,8-PECDF	4.96	U	0.0335	4.96	ng/kg	JB	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.0789	J	0.0351	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.144	J	0.0432	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.572	J	0.0702	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.207	J	0.0401	4.96	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.96	J	0.0503	4.96	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.206	J	0.0509	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.96	U	0.0533	4.96	ng/kg	JB	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	1746-01-6	2,3,7,8-TCDD	0.137	J	0.0733	0.991	ng/kg	JQ	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0688	J	0.0248	5.39	ng/kg	JQ	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.39	U	0.0279	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	51207-31-9	2,3,7,8-TCDF	0.0462	J	0.0327	1.08	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.39	U	0.0185	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.39	U	0.0165	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57117-41-6	1,2,3,7,8-PECDF	0.279	J	0.0182	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.299	J	0.0185	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.733	J	0.0262	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.39	U	0.0176	5.39	ng/kg	JBQ	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.14	J	0.0144	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.39	U	0.0192	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0185	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	160.3M	11/11/2011	Gen Prep	DX153	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%				6345994.47	1907881.397	-118.71354	34.23284
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-48-4	COBALT	5.31	J	0.0196	0.0980	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-50-8	COPPER	9.65	J	0.0784	0.392	mg/kg		J	Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-62-2	VANADIUM	29.5	J	0.0216	0.0980	mg/kg		J	E, Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-66-6	ZINC	89.1	J	0.549	2.94	mg/kg		J	E, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7782-49-2	SELENIUM	0.131	J	0.0568	0.392	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7439-98-7	MOLYBDENUM	0.657		0.0490	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-39-3	BARIUM	127	J	0.104	0.392	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	7199	9/28/2011	3060A	DE244	0.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.20	1.0	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	7471A	9/21/2011	METHOD	DE244	0.9	1	7439-97-6	Mercury	0.0934	U	0.0066	0.0934	mg/kg	J	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/21/2011	3550B	DE244	0.9	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/21/2011	3550B	DE244	0.9	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/21/2011	3550B	DE244	0.9	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/19/2011	METHOD	DE244	0.9	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/19/2011	METHOD	DE244	0.9	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015B	9/19/2011	METHOD	DE244	0.9	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	10/3/2011	3550B	DE244	0.9	1	PHCC12C14	EFH (C12-C14)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	H	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	10/3/2011	3550B	DE244	0.9	1	PHCC15C20	EFH (C15-C20)	1.3	J	0.40	1.2	mg/kg		J	H	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	10/3/2011	3550B	DE244	0.9	1	PHCC21C30	EFH (C21-C30)	7.4	J	0.40	1.2	mg/kg		J	H	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	10/3/2011	3550B	DE244	0.9	1	PHCC30C40	EFH (C30-C40)	23	J	0.40	1.2	mg/kg		J	H	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	10/3/2011	3550B	DE244	0.9	1	PHCC8C11	EFH (C8-C11)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	H	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	9/20/2011	METHOD	DE244	0.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	9/20/2011	METHOD	DE244	0.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8015M	9/20/2011	METHOD	DE244	0.9	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	5	50-29-3	4,4'-DDT	4.1		0.33	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	5	72-55-9	4,4'-DDE	3.1		0.33	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.11	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	2385-85-5	MIREX	0.34	U	0.22	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	33213-65-9	ENDOSULFAN II	0.34	U	0.29	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	57-74-9	Chlordane	1.6	J	0.81	3.4	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	60-57-1	DIELDRIN	0.34	U	0.17	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.33	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	8001-35-2	TOXAPHENE	15	U	15	15	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	959-98-8	ENDOSULFAN I	0.053	J	0.044	0.17	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11096-82-5	Aroclor 1260	5.4		0.39	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11097-69-1	Aroclor 1254	9.4		0.33	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11126-42-4	Aroclor 5460	7.5		1.0	3.3	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/26/2011	3550B	DE244	0.9	5	94-82-6	2,4-DB	44	U	44	44	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	129-00-0	PYRENE	3.1		0.67	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.67	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	206-44-0	FLUORANTHENE	3.8		0.67	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.77	J	0.67	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	218-01-9	CHRYSENE	1.7		0.34	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	50-32-8	BENZO(A)PYRENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7439-96-5	MANGANESE	312		0.0367	0.510	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7440-24-6	STRONTIUM	24.2		0.0255	0.510	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7429-90-5	ALUMINUM	14900		6.17	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-89-6	IRON	21100		2.66	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-93-2	LITHIUM	26.6		0.63	2.0	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-95-4	MAGNESIUM	4830		0.449	10.2	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-09-7	POTASSIUM	3900		11.5	51.0	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-23-5	SODIUM	79.4	J	6.07	102	mg/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-32-6	TITANIUM	1220		0.0724	1.02	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-67-7	Zirconium	5.1	U	0.469	5.10	mg/kg	J	U	B	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-70-2	CALCIUM	4850		2.55	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7723-14-0	PHOSPHORUS	502		0.357	10.2	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/23/2011	3050B	DE247	2.9	5	7440-66-6	ZINC	159	J	1.43	7.65	mg/kg		J	E	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7782-49-2	SELENIUM	0.227	J	0.0591	0.408	mg/kg	J	J	Q, Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7439-98-7	MOLYBDENUM	0.783	J	0.0510	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-39-3	BARIUM	116		0.108	0.408	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7439-92-1	LEAD	13.1	J	0.0104	0.204	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-02-0	NICKEL	13.9	J	0.102	0.408	mg/kg		J	E, Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-22-4	SILVER	0.0619	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-28-0	THALLIUM	0.336	J	0.0306	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-36-0	ANTIMONY	0.173	J	0.0755	0.204	mg/kg	J	J	Q, Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-38-2	Arsenic	5.57	J	0.0816	0.408	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-41-7	BERYLLIUM	0.62	J	0.0163	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-43-9	CADMIUM	0.578	J	0.0449	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-47-3	CHROMIUM	20	J	0.122	0.408	mg/kg		J	E, Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-48-4	COBALT	7.01	J	0.0204	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-50-8	COPPER	13.4	J	0.0816	0.408	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-62-2	VANADIUM	42.6	J	0.0224	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	7199	10/4/2011	3060A	DE247	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	7471A	9/22/2011	METHOD	DE247	2.9	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	319-84-6	ALPHA-BHC	0.13	J	0.035	0.17	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	319-85-7	BETA-BHC	0.18	U	0.18	0.18	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.21	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	50-29-3	4,4'-DDT	0.35	U	0.23	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	57-74-9	Chlordane	1.1	J	0.82	3.5	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.066	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	72-55-9	4,4'-DDE	0.35	U	0.18	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.13	0.35	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	8001-35-2	TOXAPHENE	5.6	J	2.3	6.8	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8081A	9/30/2011	3550B	DE247	2.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11096-82-5	Aroclor 1260	4		0.40	1.8	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11097-69-1	Aroclor 1254	7.1		0.34	1.8	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11126-42-4	Aroclor 5460	5.8	J	1.0	3.4	ug/kg		J	E	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346378.75	1908343.104	-118.71228	34.23411

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	12672-29-6	Aroclor 1248	1.7	J	0.34	1.8	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-65-2	MCPP	260	U	150	260	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-76-5	2,4,5-T	0.17	U	0.15	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-82-6	2,4-DB	1	J	0.64	1.7	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56	J	31	93	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	129-00-0	PYRENE	18		3.4	8.6	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	191-24-2	BENZO(G,H,I)PERYLENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	205-99-2	BENZO(B)FLUORANTHENE	27		3.4	8.6	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	206-44-0	FLUORANTHENE	22		3.4	8.6	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	207-08-9	BENZO(K)FLUORANTHENE	5.6	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	218-01-9	CHRYSENE	14		1.7	8.6	ug/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	117-84-0	Di-n-octylphthalate	18	UJ	6.0	18	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	129-00-0	PYRENE	3.8		0.67	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.72	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	5	J	0.67	1.7	ug/kg		J	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	206-44-0	FLUORANTHENE	3.7		0.67	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	218-01-9	CHRYSENE	2.2		0.34	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	85-01-8	PHENANTHRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	85-68-7	Butylbenzylphthalate	7.2	J	6.0	18	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8315A	9/28/2011	METHOD	DE248	1.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	9045M	9/29/2011	Gen Prep	DE248	1.1	1	pH	PH	7.53		0.0100	0.0100	pH unit				6346357.05	1908174.031	-118.71235	34.23365
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	160.3M	9/27/2011	Gen Prep	DE248	0.94	1	MOIST	MOISTURE	0.94		0.50	0.50	%				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	300.0	9/29/2011	METHOD	DE248	0.94	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	314.0	10/4/2011	METHOD	DE248	0.94	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	10/4/2011	3050B	DE248	0.94	1	7440-32-6	TITANIUM	1090		0.0689	0.971	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7429-90-5	ALUMINUM	11800		6.05	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7439-89-6	IRON	19000		2.61	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7439-93-2	LITHIUM	24		0.62	2.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7439-95-4	MAGNESIUM	4300		0.440	9.99	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7439-96-5	MANGANESE	250		0.0360	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-09-7	POTASSIUM	3110		11.3	50.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-23-5	SODIUM	69.8	J	5.95	99.9	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-24-6	STRONTIUM	14.1		0.0250	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-67-7	Zirconium	2.31	J	0.460	5.00	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7440-70-2	CALCIUM	2950	J	2.50	20.0	mg/kg		J	E	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6010B	9/30/2011	3050B	DE248	0.94	1	7723-14-0	PHOSPHORUS	381		0.350	9.99	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7782-49-2	SELENIUM	0.128	J	0.0563	0.388	mg/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7439-98-7	MOLYBDENUM	0.478	J	0.0485	0.0971	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-39-3	BARIUM	91.8	J	0.103	0.388	mg/kg		J	E	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7439-92-1	LEAD	6.85	J	0.0099	0.194	mg/kg		J	E	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-02-0	NICKEL	10.7	J	0.0971	0.388	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-22-4	SILVER	0.0244	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-28-0	THALLIUM	0.287	J	0.0291	0.0971	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-36-0	ANTIMONY	0.131	J	0.0718	0.194	mg/kg	J	J	Q, E, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-38-2	Arsenic	4.26	J	0.0777	0.388	mg/kg		J	Q, E	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-41-7	BERYLLIUM	0.504	J	0.0155	0.0971	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-43-9	CADMIUM	0.22	J	0.0427	0.0971	mg/kg		J	E	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-47-3	CHROMIUM	16.2	J	0.116	0.388	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-48-4	COBALT	5.9	J	0.0194	0.0971	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-50-8	COPPER	8.16	J	0.0777	0.388	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-62-2	VANADIUM	31.8		0.0214	0.0971	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	6020	9/23/2011	3050B	DE248	0.94	2	7440-66-6	ZINC	75.3		0.544	2.91	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	7199	10/5/2011	3060A	DE248	0.94	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	7471A	9/23/2011	METHOD	DE248	0.94	1	7439-97-6	Mercury	0.0982	U	0.0069	0.0982	mg/kg	J	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11096-82-5	Aroclor 1260	3		0.39	1.7	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11097-69-1	Aroclor 1254	4.8		0.33	1.7	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.3	ug/kg	J	J	Z, C	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12672-29-6	Aroclor 1248	1	J	0.33	1.7	ug/kg	J	J	Z, *#	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	92-87-5	BENZIDINE	17000	U	6000	17000	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	120-12-7	ANTHRACENE	1300		17	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	129-00-0	PYRENE	9300		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	191-24-2	BENZO(G,H,I)PERYLENE	1600		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	193-39-5	INDENO(1,2,3-CD)PYRENE	1600		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	205-99-2	BENZO(B)FLUORANTHENE	5600		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	206-44-0	FLUORANTHENE	13000		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	207-08-9	BENZO(K)FLUORANTHENE	1900		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	208-96-8	ACENAPHTHYLENE	38	J	17	84	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	218-01-9	CHRYSENE	4200		17	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	50-32-8	BENZO(A)PYRENE	3500		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	53-70-3	DIBENZO(A,H)ANTHRACENE	390		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	56-55-3	BENZO(A)ANTHRACENE	3500		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	62-75-9	N-NITROSODIMETHYLAMINE	84	U	34	84	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	83-32-9	ACENAPHTHENE	1000		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	85-01-8	PHENANTHRENE	11000		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	86-73-7	FLUORENE	980		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	90-12-0	1-METHYLNAPHTHALENE	130		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	91-20-3	NAPHTHALENE	780		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	91-57-6	2-METHYLNAPHTHALENE	160		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8315A	9/28/2011	METHOD	DE248	2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	9012B	10/3/2011	METHOD	DE248	2	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	9045M	9/29/2011	Gen Prep	DE248	2	1	pH	PH	8.16		0.0100	0.0100	pH unit				6346463.72	1908241.936	-118.712	34.23384
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	160.3M	10/11/2011	Gen Prep	DE248	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	1625C	10/3/2011	3546	DE248	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	300.0	9/29/2011	METHOD	DE248	1.5	1	14797-55-8	Nitrate-NO3	2.3		0.82	1.5	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	300.0	10/3/2011	METHOD	DE248	1.5	1	16984-48-8	FLUORIDE	3.5	J	0.82	1.0	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	314.0	10/4/2011	METHOD	DE248	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	10/4/2011	3050B	DE248	1.5	1	7440-32-6	TITANIUM	1210		0.0700	0.986	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7429-90-5	ALUMINUM	14300		5.96	19.7	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-89-6	IRON	23300		2.57	19.7	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-93-2	LITHIUM	26		0.61	2.0	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-95-4	MAGNESIUM	5110		0.434	9.86	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-96-5	MANGANESE	291		0.0355	0.493	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-09-7	POTASSIUM	3250		11.1	49.3	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-23-5	SODIUM	76.2	J	5.86	98.6	mg/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-24-6	STRONTIUM	21		0.0246	0.493	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-31-5	TIN	9.86	U	0.315	9.86	mg/kg	J	U	B	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-42-8	BORON	4.93	U	0.355	4.93	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-67-7	Zirconium	3.29	J	0.453	4.93	mg/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-70-2	CALCIUM	6640	J	2.46	19.7	mg/kg		J	E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7723-14-0	PHOSPHORUS	400		0.345	9.86	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	5	7440-66-6	ZINC	193		1.42	7.61	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7782-49-2	SELENIUM	0.133	J	0.0589	0.406	mg/kg	J	J	Q, Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7439-98-7	MOLYBDENUM	0.571	J	0.0508	0.102	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-39-3	BARIUM	124	J	0.108	0.406	mg/kg		J	E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7439-92-1	LEAD	22.8	J	0.0104	0.203	mg/kg		J	E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-02-0	NICKEL	17.8	J	0.102	0.406	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-22-4	SILVER	0.0659	J	0.0144	0.102	mg/kg	J	J	Q, Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-28-0	THALLIUM	0.341	J	0.0305	0.102	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-36-0	ANTIMONY	0.26	J	0.0751	0.203	mg/kg		J	Q, E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-38-2	Arsenic	9.37	J	0.0812	0.406	mg/kg		J	Q, E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-41-7	BERYLLIUM	0.66	J	0.0162	0.102	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-43-9	CADMIUM	0.516	J	0.0447	0.102	mg/kg		J	E	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-47-3	CHROMIUM	26.2	J	0.122	0.406	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-48-4	COBALT	8.33	J	0.0203	0.102	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-50-8	COPPER	14.7	J	0.0812	0.406	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6020	9/23/2011	3050B	DE248	1.5	2	7440-62-2	VANADIUM	47.7		0.0223	0.102	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	7199	10/5/2011	3060A	DE248	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.20	1.0	mg/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	7471A	9/23/2011	METHOD	DE248	1.5	1	7439-97-6	Mercury	0.0966	U	0.0068	0.0966	mg/kg	J	U	B	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/30/2011	3550B	DE248	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/30/2011	3550B	DE248	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/30/2011	3550B	DE248	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	67-56-1	METHANOL	440	J	100	510	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015B	9/27/2011	METHOD	DE248	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/30/2011	METHOD	DE248	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC15C20	EFH (C15-C20)	14	J	10	30	mg/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC21C30	EFH (C21-C30)	140		10	30	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC30C40	EFH (C30-C40)	440		10	30	mg/kg				6346467.36	1908250.402	-118.71199	34.23386

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	UJ	0.24	0.84	ug/kg	U	UJ	L, C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	1031-07-8	ENDOSULFAN SULFATE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	2385-85-5	MIREX	1.7	UJ	1.5	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	309-00-2	ALDRIN	0.84	UJ	0.33	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-84-6	ALPHA-BHC	0.84	UJ	0.17	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-85-7	BETA-BHC	0.84	UJ	0.30	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-86-8	DELTA-BHC	0.84	UJ	0.18	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	33213-65-9	ENDOSULFAN II	1.7	UJ	0.81	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	50-29-3	4,4'-DDT	1.7	UJ	1.1	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	53494-70-5	ENDRIN KETONE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	57-74-9	Chlordane	31	J	4.0	17	ug/kg		J	S, C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	58-89-9	gamma-BHC (Lindane)	0.84	UJ	0.17	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	60-57-1	DIELDRIN	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-20-8	ENDRIN	1.7	UJ	0.40	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-43-5	METHOXYCHLOR	8.4	UJ	2.2	8.4	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-54-8	4,4'-DDD	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-55-9	4,4'-DDE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	7421-93-4	ENDRIN ALDEHYDE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	76-44-8	HEPTACHLOR	0.84	UJ	0.30	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	8001-35-2	TOXAPHENE	52	UJ	52	52	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	959-98-8	ENDOSULFAN I	0.84	UJ	0.22	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11096-82-5	Aroclor 1260	3.8		0.39	1.7	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11126-42-4	Aroclor 5460	11	J	1.0	3.3	ug/kg		J	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12672-29-6	Aroclor 1248	0.56	J	0.33	1.7	ug/kg	J	J	Z, *#	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-85-7	BETA-BHC	0.85	R	0.31	0.85	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	33213-65-9	ENDOSULFAN II	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	50-29-3	4,4'-DDT	10	J	0.34	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	53494-70-5	ENDRIN KETONE	1.7	R	0.34	1.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	57-74-9	Chlordane	11	J	4.1	17	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	60-57-1	DIELDRIN	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	72-20-8	ENDRIN	1.7	R	0.34	1.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	72-43-5	METHOXYCHLOR	8.5	U	2.2	8.5	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	72-54-8	4,4'-DDD	1.7	U	0.59	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	72-55-9	4,4'-DDE	2.1	J	0.34	1.7	ug/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	7421-93-4	ENDRIN ALDEHYDE	1.7	R	0.44	1.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	8001-35-2	TOXAPHENE	77	U	77	77	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	959-98-8	ENDOSULFAN I	0.85	U	0.22	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11096-82-5	Aroclor 1260	1.3	J	0.40	1.7	ug/kg	J	J	FD, Q, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11097-69-1	Aroclor 1254	2.8	J	0.34	1.7	ug/kg		J	FD, Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11126-42-4	Aroclor 5460	6.1	J	1.0	3.4	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	12672-29-6	Aroclor 1248	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	53469-21-9	Aroclor 1242	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8082	10/5/2011	3550B	DE250	2.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	120-36-5	DICHLOROPROP	1.7	UJ	0.82	1.7	ug/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	1918-00-9	DICAMBA	1.2	R	0.41	1.2	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	75-99-0	DALAPON	9.2	R	4.5	9.2	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	Q, L	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	93-65-2	MCPP	260	R	77	260	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	93-72-1	2,4,5-TP (Silvex)	0.087	J	0.077	0.17	ug/kg	J	J	FD, Q, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	93-76-5	2,4,5-T	0.69	J	0.084	0.17	ug/kg		J	FD, Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	94-74-6	MCPA	260	R	78	260	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	94-75-7	2,4-D	3.7	R	1.2	3.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8151A	9/30/2011	3550B	DE250	2.5	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	100-01-6	4-NITROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	100-02-7	4-NITROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	100-51-6	BENZYL ALCOHOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	105-67-9	2,4-DIMETHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-44-5	4-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-46-7	1,4-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-47-8	4-CHLOROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	108-68-9	3,5-Dimethylphenol	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	108-95-2	PHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	118-74-1	HEXACHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	119-64-2	Tetralin	4300	U	4300	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	120-82-1	1,2,4-Trichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	120-83-2	2,4-DICHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	121-14-2	2,4-DINITROTOLUENE	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	132-64-9	DIBENZOFURAN	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	51-28-5	2,4-DINITROPHENOL	26000	U	8500	26000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	541-73-1	1,3-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	59-50-7	4-CHLORO-3-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	606-20-2	2,6-DINITROTOLUENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	62-53-3	ANILINE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	65-85-0	BENZOIC ACID	13000	UJ	4300	13000	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	67-72-1	HEXACHLOROETHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	78-59-1	ISOPHORONE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	86-30-6	N-NITROSODIPHENYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	86-74-8	CARBAZOLE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	87-68-3	HEXACHLOROBUTADIENE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	87-86-5	PENTACHLOROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-74-4	2-NITROANILINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-75-5	2-NITROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	91-58-7	2-CHLORONAPHTHALENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	91-94-1	3,3'-DICHLOROBENZIDINE	8500	U	2600	8500	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	92-87-5	BENZIDINE	85000	U	30000	85000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-48-7	2-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-50-1	1,2-Dichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-57-8	2-CHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-95-4	2,4,5-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	98-95-3	NITROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	99-09-2	3-NITROANILINE	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	J	120	370	ug/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	117-84-0	Di-n-octylphthalate	370	U	120	370	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	120-12-7	ANTHRACENE	34	U	6.8	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	129-00-0	PYRENE	78		14	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	131-11-3	Dimethylphthalate	370	U	120	370	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	191-24-2	BENZO(G,H,I)PERYLENE	24	J	14	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	193-39-5	INDENO(1,2,3-CD)PYRENE	14	J	14	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	205-99-2	BENZO(B)FLUORANTHENE	110		14	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	206-44-0	FLUORANTHENE	98		14	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	207-08-9	BENZO(K)FLUORANTHENE	25	J	14	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	208-96-8	ACENAPHTHYLENE	34	U	6.8	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	218-01-9	CHRYSENE	110		6.8	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	50-32-8	BENZO(A)PYRENE	34		14	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	53-70-3	DIBENZO(A,H)ANTHRACENE	34	UJ	14	34	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	56-55-3	BENZO(A)ANTHRACENE	23	J	14	34	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	62-75-9	N-NITROSODIMETHYLAMINE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	83-32-9	ACENAPHTHENE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	84-66-2	Diethylphthalate	370	U	120	370	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	84-74-2	Di-n-butylphthalate	370	U	120	370	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	85-01-8	PHENANTHRENE	57		14	34	ug/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	85-68-7	Butylbenzylphthalate	370	U	120	370	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	86-73-7	FLUORENE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	90-12-0	1-METHYLNAPHTHALENE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	91-20-3	NAPHTHALENE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C SIM	10/8/2011	3550B	DE250	2.5	20	91-57-6	2-METHYLNAPHTHALENE	34	U	14	34	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	9012B	10/4/2011	METHOD	DE250	2.5	1	57-12-5	CYANIDE	0.23	J	0.18	0.49	mg/kg	J	J	FD, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	9045M	10/4/2011	Gen Prep	DE250	2.5	1	pH	PH	5.91		0.0100	0.0100	pH unit				6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	160.3M	9/28/2011	Gen Prep	DE250	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	300.0	10/1/2011	METHOD	DE250	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	314.0	10/5/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7429-90-5	ALUMINUM	15200		6.07	20.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-93-2	LITHIUM	18.3		0.62	2.0	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-95-4	MAGNESIUM	3620		0.441	10.0	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-96-5	MANGANESE	258		0.0361	0.502	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-09-7	POTASSIUM	3250	J	11.3	50.2	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-23-5	SODIUM	76	J	5.97	100	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-24-6	STRONTIUM	18.3		0.0251	0.502	mg/kg				6345994.47	1907881.397	-118.71354	34.23284

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-32-6	TITANIUM	1140		0.0712	1.00	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-67-7	Zirconium	2.97	J	0.461	5.02	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-70-2	CALCIUM	2840		2.51	20.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7723-14-0	PHOSPHORUS	348		0.351	10.0	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	10/6/2011	3050B	DE250	1.3	1	7439-89-6	IRON	19800		2.59	19.9	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	5	7440-66-6	ZINC	149		1.42	7.60	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7782-49-2	SELENIUM	0.125	J	0.0588	0.405	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-98-7	MOLYBDENUM	0.815	J	0.0507	0.101	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-39-3	BARIUM	118		0.107	0.405	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-92-1	LEAD	27.4	J	0.0103	0.203	mg/kg		J	E	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-02-0	NICKEL	18.7	J	0.101	0.405	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-22-4	SILVER	0.0571	J	0.0144	0.101	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11126-42-4	Aroclor 5460	48		5.1	17	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-82-6	2,4-DB	3.4		0.63	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	33	J	17	170	ug/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	24	J	17	170	ug/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-84-0	Di-n-octylphthalate	8.2	J	6.1	18	ug/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	120-12-7	ANTHRACENE	14		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	129-00-0	PYRENE	100		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	57		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	206-44-0	FLUORANTHENE	110		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	29		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	208-96-8	ACENAPHTHYLENE	5.4		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	218-01-9	CHRYSENE	59		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	50-32-8	BENZO(A)PYRENE	42		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.1		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	56-55-3	BENZO(A)ANTHRACENE	42		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	83-32-9	ACENAPHTHENE	3.7		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-74-2	Di-n-butylphthalate	59		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-01-8	PHENANTHRENE	81		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-68-7	Butylbenzylphthalate	28		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	86-73-7	FLUORENE	5.6		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	90-12-0	1-METHYLNAPHTHALENE	4.2		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-20-3	NAPHTHALENE	3.1		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-57-6	2-METHYLNAPHTHALENE	3.7		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	9045M	10/6/2011	Gen Prep	DE251	1.7	1	pH	PH	6.95		0.0100	0.0100	pH unit				6346928.8	1908434.196	-118.71046	34.23437
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	300.0	9/30/2011	METHOD	DE251	0.92	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	314.0	9/29/2011	METHOD	DE251	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7429-90-5	ALUMINUM	10700		6.11	20.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-89-6	IRON	16700		2.63	20.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-93-2	LITHIUM	21.4		0.63	2.0	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-95-4	MAGNESIUM	4080		0.444	10.1	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-96-5	MANGANESE	231		0.0363	0.505	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-09-7	POTASSIUM	2490		11.4	50.5	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-23-5	SODIUM	54.9	J	6.01	101	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-24-6	STRONTIUM	10.8		0.0252	0.505	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-42-8	BORON	5.04	J	0.363	5.05	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-70-2	CALCIUM	2960		2.52	20.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7723-14-0	PHOSPHORUS	385		0.353	10.1	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/5/2011	3050B	DE251	0.92	1	7440-32-6	TITANIUM	1210		0.0717	1.01	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7782-49-2	SELENIUM	0.133	J	0.0580	0.400	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7439-98-7	MOLYBDENUM	0.327	J	0.0500	0.0999	mg/kg		J	E	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-39-3	BARIUM	75.3		0.106	0.400	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-22-4	SILVER	0.027	J	0.0142	0.0999	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-28-0	THALLIUM	0.21		0.0300	0.0999	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-38-2	Arsenic	4.02	J	0.0799	0.400	mg/kg		J	E, Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-41-7	BERYLLIUM	0.424		0.0160	0.0999	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-43-9	CADMIUM	0.141		0.0440	0.0999	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-47-3	CHROMIUM	17.2	J	0.120	0.400	mg/kg		J	E, Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-48-4	COBALT	5.38	J	0.0200	0.0999	mg/kg		J	E	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-50-8	COPPER	8.63	J	0.0799	0.400	mg/kg		J	E, Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-62-2	VANADIUM	32.2	J	0.0220	0.0999	mg/kg		J	E, Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	9/27/2011	3050B	DE251	0.92	2	7440-66-6	ZINC	58		0.560	3.00	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	10/4/2011	3050B	DE251	0.92	2	7439-92-1	LEAD	8.83	J	0.0102	0.200	mg/kg		J	Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	10/4/2011	3050B	DE251	0.92	2	7440-02-0	NICKEL	9.53	J	0.0999	0.400	mg/kg		J	E, Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6020	10/4/2011	3050B	DE251	0.92	2	7440-36-0	ANTIMONY	0.0807	J	0.0739	0.200	mg/kg	J	J	Q, Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6850	10/5/2011	METHOD	DE251	0.92	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	7199	10/5/2011	3060A	DE251	0.92	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.20	1.0	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	7471A	9/27/2011	METHOD	DE251	0.92	1	7439-97-6	Mercury	0.0688	J	0.0069	0.0988	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	10/2/2011	3550B	DE251	0.92	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	10/2/2011	3550B	DE251	0.92	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	10/2/2011	3550B	DE251	0.92	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	9/30/2011	METHOD	DE251	0.92	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	9/30/2011	METHOD	DE251	0.92	1	67-56-1	METHANOL	180	J	100	500	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015B	9/30/2011	METHOD	DE251	0.92	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	300.0	11/8/2011	METHOD	DE276	2.5	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	314.0	11/4/2011	METHOD	DE276	2.5	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7429-90-5	ALUMINUM	10800		5.91	19.5	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.527	J	0.0565	5.02	ng/kg	JBQ	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	51207-31-9	2,3,7,8-TCDF	0.0929	J	0.0688	1.00	ng/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.273	J	0.0563	5.02	ng/kg	JQ	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	57117-31-4	2,3,4,7,8-PECDF	0.396	J	0.0398	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	57117-41-6	1,2,3,7,8-PECDF	5.02	U	0.0432	5.02	ng/kg	JB	U	B	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.321	J	0.0476	5.02	ng/kg	JBQ	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.69	J	0.0616	5.02	ng/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0333	5.02	ng/kg	JB	U	B	6346793.62	1908352.54	-118.71091	34.23415

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.73	J	0.0607	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.479	J	0.0513	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0346	5.02	ng/kg	JB	U	B	6346793.62	1908352.54	-118.71091	34.23415
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	1746-01-6	2,3,7,8-TCDD	0.0724	J	0.0642	0.961	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.73	J	0.0634	4.81	ng/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	3268-87-9	OCDD	921		0.125	9.61	ng/kg	B			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	63		0.123	4.81	ng/kg	B			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	39001-02-0	OCDF	4.13	J	0.0624	9.61	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.01	J	0.0680	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	40321-76-4	1,2,3,7,8-PECDD	0.577	J	0.0636	4.81	ng/kg	JBQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	51207-31-9	2,3,7,8-TCDF	0.0725	J	0.0678	0.961	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.181	J	0.0382	4.81	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-31-4	2,3,4,7,8-PECDF	0.427	J	0.0389	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-41-6	1,2,3,7,8-PECDF	0.987	J	0.0451	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.502	J	0.0466	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.23	J	0.0669	4.81	ng/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.337	J	0.0453	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.71	J	0.0312	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.471	J	0.0472	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0483	4.81	ng/kg	JB	U	B	6347032.16	1908432.01	-118.71012	34.23437
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0678	1.01	ng/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.38	J	0.0865	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	3268-87-9	OCDD	1650		0.158	10.1	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	155		0.179	5.04	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	39001-02-0	OCDF	49.8		0.0727	10.1	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.75	J	0.0953	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	40321-76-4	1,2,3,7,8-PECDD	0.978	J	0.0740	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	51207-31-9	2,3,7,8-TCDF	0.313	J	0.0962	1.01	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.61	J	0.0767	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-31-4	2,3,4,7,8-PECDF	5.04	U	0.0563	5.04	ng/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-41-6	1,2,3,7,8-PECDF	5.04	U	0.0598	5.04	ng/kg	JB	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.952	J	0.0616	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.9	J	0.0906	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.24	J	0.0558	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	21.4		0.0650	5.04	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.3	J	0.0674	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.309	J	0.0594	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	1746-01-6	2,3,7,8-TCDD	0.339	J	0.0735	1.01	ng/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.1		0.100	5.07	ng/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	3268-87-9	OCDD	3480		0.214	10.1	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	398		0.207	5.07	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	39001-02-0	OCDF	102		0.0694	10.1	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.78		0.106	5.07	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	40321-76-4	1,2,3,7,8-PECDD	2.72	J	0.112	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	51207-31-9	2,3,7,8-TCDF	0.74	J	0.113	1.01	ng/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.48	J	0.0844	5.07	ng/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	57117-31-4	2,3,4,7,8-PECDF	1.34	J	0.0693	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	57117-41-6	1,2,3,7,8-PECDF	0.945	J	0.0730	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.98	J	0.0678	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	15.9		0.110	5.07	ng/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.1	J	0.0646	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	53.6		0.0668	5.07	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.31	J	0.0724	5.07	ng/kg	JB	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.17	J	0.0721	5.07	ng/kg	JBQ	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/4/2011	METHOD	DX137	1.3	1	51207-31-9	2,3,7,8-TCDF	1.24		0.0765	1.00	ng/kg	C			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	1746-01-6	2,3,7,8-TCDD	1.08		0.163	1.00	ng/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	32.9		0.166	5.00	ng/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	3268-87-9	OCDD	11000		0.529	10.0	ng/kg	BE			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1290		0.478	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	39001-02-0	OCDF	472		0.151	10.0	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	19.9		0.199	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	40321-76-4	1,2,3,7,8-PECDD	8.79		0.236	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	17.6		0.198	5.00	ng/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	57117-31-4	2,3,4,7,8-PECDF	4.11	J	0.121	5.00	ng/kg	JB	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	57117-41-6	1,2,3,7,8-PECDF	2.62	J	0.127	5.00	ng/kg	JB	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	14.7		0.181	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	55.6		0.199	5.00	ng/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	12.6		0.168	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	256		0.157	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	12.4		0.192	5.00	ng/kg	B			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412186	LL	1613B	10/1/2011	METHOD	DX137	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.04	J	0.172	5.00	ng/kg	JB	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-36-0	ANTIMONY	0.221	UJ	0.0819	0.221	mg/kg	J	UJ	B, Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-38-2	Arsenic	6.37	J	0.0885	0.443	mg/kg		J	E	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-41-7	BERYLLIUM	0.982		0.0177	0.111	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-43-9	CADMIUM	0.163	J	0.0487	0.111	mg/kg		J	E, Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-47-3	CHROMIUM	25.2	J	0.133	0.443	mg/kg		J	Q, E, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-48-4	COBALT	8.55	J	0.0221	0.111	mg/kg		J	Q, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-50-8	COPPER	10.9	J	0.0885	0.443	mg/kg		J	E	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-62-2	VANADIUM	50.3	J	0.0243	0.111	mg/kg		J	A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-66-6	ZINC	77.9	J	0.620	3.32	mg/kg		J	E, Q, A	6347277.82	1908577.908	-118.70931	34.23478

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	7199	9/30/2011	3060A	DE245	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.23	1.1	mg/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	7471A	9/21/2011	METHOD	DE245	10.5	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	18	370	ug/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	9045M	9/26/2011	Gen Prep	DE245	10.5	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347277.82	1908577.908	-118.70931	34.23478
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	300.0	9/24/2011	METHOD	DE245	1.4	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	314.0	9/24/2011	METHOD	DE245	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7440-42-8	BORON	25.4	U	1.83	25.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7440-67-7	Zirconium	25.4	U	2.33	25.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7723-14-0	PHOSPHORUS	3010		1.77	50.7	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	10	7439-89-6	IRON	204000		26.5	203	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7429-90-5	ALUMINUM	9150		6.14	20.3	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-93-2	LITHIUM	17.8		0.63	2.0	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-95-4	MAGNESIUM	4000		0.446	10.1	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-96-5	MANGANESE	386		0.0365	0.507	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-09-7	POTASSIUM	2620		11.5	50.7	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-23-5	SODIUM	178		6.03	101	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-24-6	STRONTIUM	40.2		0.0254	0.507	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-31-5	TIN	9.65	J	0.325	10.1	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-32-6	TITANIUM	861		0.0720	1.01	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-70-2	CALCIUM	24100		2.54	20.3	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-50-8	COPPER	378	J	0.398	1.99	mg/kg		J	E	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-62-2	VANADIUM	598	J	0.109	0.497	mg/kg		J	A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-66-6	ZINC	328	J	2.78	14.9	mg/kg		J	E, Q, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7439-92-1	LEAD	53.5	J	0.0101	0.199	mg/kg		J	E, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7782-49-2	SELENIUM	0.103	J	0.0577	0.398	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7439-98-7	MOLYBDENUM	3.36	J	0.0497	0.0994	mg/kg		J	E, Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-39-3	BARIUM	86.2	J	0.105	0.398	mg/kg		J	A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-02-0	NICKEL	81.9		0.0994	0.398	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-22-4	SILVER	0.122	J	0.0141	0.0994	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.186	J	0.0243	5.13	ng/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-31-4	2,3,4,7,8-PECDF	0.89	J	0.0333	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-41-6	1,2,3,7,8-PECDF	0.566	J	0.0359	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.189	J	0.0286	5.13	ng/kg	JBQ	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.423	J	0.0313	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.152	J	0.0252	5.13	ng/kg	JBQ	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0177	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.538	J	0.0310	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.13	U	0.0297	5.13	ng/kg	JB	U	B	6346373.03	1908104.893	-118.71229	34.23346
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	160.3M	11/7/2011	Gen Prep	DX153	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0225	1.05	ng/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.357	J	0.0325	5.27	ng/kg	JBQ	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	3268-87-9	OCDD	193		0.0590	10.5	ng/kg	B			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.5		0.0595	5.27	ng/kg	B			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	39001-02-0	OCDF	4.81	J	0.0496	10.5	ng/kg	JB	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.27	U	0.0318	5.27	ng/kg	JBQ	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	40321-76-4	1,2,3,7,8-PECDD	0.0786	J	0.0307	5.27	ng/kg	JQ	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	51207-31-9	2,3,7,8-TCDF	0.0875	J	0.0320	1.05	ng/kg	JQ	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.354	J	0.0280	5.27	ng/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0164	5.27	ng/kg	JBQ	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454462	LL	1613B	11/6/2011	METHOD	DX153	6.5	1	57117-41-6	1,2,3,7,8-PECDF	5.27	U	0.0165	5.27	ng/kg	JBQ	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	50-29-3	4,4'-DDT	1.4		0.067	0.34	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	57-74-9	Chlordane	2.3	J	0.81	3.4	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	72-54-8	4,4'-DDD	0.34	U	0.20	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	72-55-9	4,4'-DDE	0.56		0.067	0.34	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	7421-93-4	ENDRIN ALDEHYDE	0.49	U	0.49	0.49	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11096-82-5	Aroclor 1260	6.9		0.39	1.7	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11097-69-1	Aroclor 1254	3.8		0.33	1.7	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11126-42-4	Aroclor 5460	10		1.0	3.3	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-82-6	2,4-DB	14	U	14	14	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	840		17	330	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	117-84-0	Di-n-octylphthalate	39	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	129-00-0	PYRENE	270		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	191-24-2	BENZO(G,H,I)PERYLENE	130	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	193-39-5	INDENO(1,2,3-CD)PYRENE	110	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	205-99-2	BENZO(B)FLUORANTHENE	230		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	206-44-0	FLUORANTHENE	310		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	207-08-9	BENZO(K)FLUORANTHENE	73	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	218-01-9	CHRYSENE	140	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	50-32-8	BENZO(A)PYRENE	130	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	53-70-3	DIBENZO(A,H)ANTHRACENE	30	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	56-55-3	BENZO(A)ANTHRACENE	79	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	84-74-2	Di-n-butylphthalate	19	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	85-01-8	PHENANTHRENE	120	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	86-74-8	CARBAZOLE	22	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	120-12-7	ANTHRACENE	4.2	J	3.4	17	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	9012B	9/22/2011	METHOD	DE244	0.86	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	9045M	9/24/2011	Gen Prep	DE244	0.86	1	pH	PH	6.43		0.0100	0.0100	pH unit				6346729.66	1908198.93	-118.71112	34.23372
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	300.0	9/25/2011	METHOD	DE244	0.9	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	314.0	9/20/2011	METHOD	DE244	0.9	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7429-90-5	ALUMINUM	12800		6.10	20.2	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-89-6	IRON	15400	J	2.63	20.2	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-93-2	LITHIUM	21.2		0.63	2.0	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-96-5	MANGANESE	296		0.0363	0.505	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-09-7	POTASSIUM	3870		11.4	50.5	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-23-5	SODIUM	73.5	J	6.00	101	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-24-6	STRONTIUM	22.1		0.0252	0.505	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-67-7	Zirconium	2.6	J	0.464	5.05	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-70-2	CALCIUM	2380		2.52	20.2	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7723-14-0	PHOSPHORUS	389		0.353	10.1	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-95-4	MAGNESIUM	3280		0.444	10.1	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-42-8	BORON	7.87		0.363	5.05	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/27/2011	3050B	DE244	0.9	1	7440-32-6	TITANIUM	1100		0.0696	0.980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7439-92-1	LEAD	21.6	J	0.010	0.196	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-02-0	NICKEL	10.9		0.0980	0.392	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-22-4	SILVER	0.0539	J	0.0139	0.0980	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-28-0	THALLIUM	0.302		0.0294	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-36-0	ANTIMONY	0.106	J	0.0725	0.196	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-38-2	Arsenic	3.97	J	0.0784	0.392	mg/kg		J	E	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-41-7	BERYLLIUM	0.621		0.0157	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-43-9	CADMIUM	0.239		0.0431	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-47-3	CHROMIUM	14.9		0.118	0.392	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/22/2011	METHOD	DE247	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/22/2011	METHOD	DE247	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC21C30	EFH (C21-C30)	65		4.1	12	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC30C40	EFH (C30-C40)	190		4.1	12	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/22/2011	METHOD	DE247	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/22/2011	METHOD	DE247	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/22/2011	METHOD	DE247	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.057	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	2385-85-5	MIREX	0.35	U	0.15	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	50-29-3	4,4'-DDT	0.96		0.067	0.35	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	57-74-9	Chlordane	4.1		0.81	3.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	72-55-9	4,4'-DDE	0.38	U	0.38	0.38	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.094	0.35	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8081A	9/30/2011	3550B	DE247	1.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11096-82-5	Aroclor 1260	3.4		0.40	1.7	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11097-69-1	Aroclor 1254	5.2		0.34	1.7	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11126-42-4	Aroclor 5460	7.2	J	1.0	3.4	ug/kg		J	E	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	12672-29-6	Aroclor 1248	2.4		0.34	1.7	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8082	9/28/2011	3550B	DE247	1.8	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346462.86	1908190.568	-118.712	34.2337

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	59	J	31	92	ug/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	120-12-7	ANTHRACENE	2.2	J	1.7	8.5	ug/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	129-00-0	PYRENE	24		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	191-24-2	BENZO(G,H,I)PERYLENE	5.3	J	3.4	8.5	ug/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.7	J	3.4	8.5	ug/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	205-99-2	BENZO(B)FLUORANTHENE	48		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	206-44-0	FLUORANTHENE	28		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	207-08-9	BENZO(K)FLUORANTHENE	9.9		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	218-01-9	CHRYSENE	14		1.7	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	50-32-8	BENZO(A)PYRENE	13		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	56-55-3	BENZO(A)ANTHRACENE	10		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	85-01-8	PHENANTHRENE	14		3.4	8.5	ug/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8315A	9/28/2011	METHOD	DE247	1.8	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	9045M	9/26/2011	Gen Prep	DE247	1.8	1	pH	PH	7.84		0.0100	0.0100	pH unit				6346462.86	1908190.568	-118.712	34.2337
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	160.3M	9/27/2011	Gen Prep	DE247	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	300.0	9/28/2011	METHOD	DE247	2.9	1	16984-48-8	FLUORIDE	1.5	J	0.84	1.0	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	314.0	9/27/2011	METHOD	DE247	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	9012B	10/3/2011	METHOD	DE247	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	9045M	9/26/2011	Gen Prep	DE247	4.6	1	pH	PH	6.85		0.0100	0.0100	pH unit				6346432.71	1908216.014	-118.7121	34.23376
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	160.3M	9/27/2011	Gen Prep	DE248	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	1625C	10/4/2011	3546	DE248	1.1	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	300.0	9/29/2011	METHOD	DE248	1.1	1	14797-55-8	Nitrate-NO3	1.5		0.81	1.5	mg/kg	J			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	300.0	9/29/2011	METHOD	DE248	1.1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	314.0	10/4/2011	METHOD	DE248	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	10/4/2011	3050B	DE248	1.1	1	7440-32-6	TITANIUM	1300		0.0711	1.00	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7429-90-5	ALUMINUM	14200		6.06	20.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-89-6	IRON	21800		2.61	20.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-93-2	LITHIUM	24.1		0.62	2.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-95-4	MAGNESIUM	5060		0.440	10.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-96-5	MANGANESE	320		0.0360	0.501	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-09-7	POTASSIUM	3550		11.3	50.1	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-23-5	SODIUM	67.3	J	5.96	100	mg/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-24-6	STRONTIUM	14.5		0.0250	0.501	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-67-7	Zirconium	2.85	J	0.461	5.01	mg/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-70-2	CALCIUM	3870	J	2.50	20.0	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7723-14-0	PHOSPHORUS	393		0.350	10.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7782-49-2	SELENIUM	0.222	J	0.0581	0.400	mg/kg	J	J	Q, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7439-98-7	MOLYBDENUM	0.498	J	0.0501	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-39-3	BARIUM	122	J	0.106	0.400	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7439-92-1	LEAD	10.5	J	0.0102	0.200	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-02-0	NICKEL	15.9	J	0.100	0.400	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-22-4	SILVER	0.0571	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-28-0	THALLIUM	0.374	J	0.0300	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-36-0	ANTIMONY	0.114	J	0.0741	0.200	mg/kg	J	J	Q, E, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-38-2	Arsenic	4.92	J	0.0801	0.400	mg/kg		J	Q, E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-41-7	BERYLLIUM	0.67	J	0.0160	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-43-9	CADMIUM	0.176	J	0.0440	0.100	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-47-3	CHROMIUM	23.7	J	0.120	0.400	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-48-4	COBALT	7.88	J	0.0200	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-50-8	COPPER	10.8	J	0.0801	0.400	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-62-2	VANADIUM	46.1		0.0220	0.100	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-66-6	ZINC	76.3		0.561	3.00	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6850	9/27/2011	METHOD	DE248	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	7199	10/5/2011	3060A	DE248	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	7471A	9/23/2011	METHOD	DE248	1.1	1	7439-97-6	Mercury	0.0984	U	0.0069	0.0984	mg/kg	J	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/30/2011	3550B	DE248	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/30/2011	3550B	DE248	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/30/2011	3550B	DE248	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/25/2011	METHOD	DE248	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/25/2011	METHOD	DE248	1.1	1	67-56-1	METHANOL	510	UJ	100	510	ug/kg	U	UJ	C	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015B	9/25/2011	METHOD	DE248	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	10/2/2011	3550B	DE248	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	10/2/2011	3550B	DE248	1.1	1	PHCC15C20	EFH (C15-C20)	0.89	J	0.40	1.2	mg/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	10/2/2011	3550B	DE248	1.1	1	PHCC21C30	EFH (C21-C30)	4.6		0.40	1.2	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	10/2/2011	3550B	DE248	1.1	1	PHCC30C40	EFH (C30-C40)	16		0.40	1.2	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	10/2/2011	3550B	DE248	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	9/30/2011	METHOD	DE248	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	9/30/2011	METHOD	DE248	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8015M	9/30/2011	METHOD	DE248	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	50-29-3	4,4'-DDT	0.34	U	0.23	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.14	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.075	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11096-82-5	Aroclor 1260	0.52	J	0.39	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11097-69-1	Aroclor 1254	1.5	J	0.33	1.7	ug/kg	J	J	Z, *#	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-82-6	2,4-DB	1.7	U	1.0	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	17	340	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	160.3M	10/11/2011	Gen Prep	DE248	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	1625C	10/4/2011	3546	DE248	2	10	62-75-9	N-NITROSODIMETHYLAMINE	340	U	170	340	ng/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	300.0	9/29/2011	METHOD	DE248	2	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	300.0	9/29/2011	METHOD	DE248	2	1	16984-48-8	FLUORIDE	3.1	J	0.82	1.0	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	314.0	10/4/2011	METHOD	DE248	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	10/4/2011	3050B	DE248	2	1	7440-32-6	TITANIUM	1210		0.0710	1.00	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7429-90-5	ALUMINUM	16700		6.11	20.2	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7439-89-6	IRON	24300		2.64	20.2	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7439-93-2	LITHIUM	24.4		0.63	2.0	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7439-95-4	MAGNESIUM	5350		0.445	10.1	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7439-96-5	MANGANESE	289		0.0364	0.505	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-09-7	POTASSIUM	3270		11.4	50.5	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-23-5	SODIUM	74.6	J	6.01	101	mg/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-24-6	STRONTIUM	29		0.0253	0.505	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-42-8	BORON	5.05	U	0.364	5.05	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-67-7	Zirconium	4.6	J	0.465	5.05	mg/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7440-70-2	CALCIUM	10900	J	2.53	20.2	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6010B	9/30/2011	3050B	DE248	2	1	7723-14-0	PHOSPHORUS	374		0.354	10.1	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7782-49-2	SELENIUM	0.14	J	0.0575	0.396	mg/kg	J	J	Q, Z	6346463.72	1908241.936	-118.712	34.23384

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7439-98-7	MOLYBDENUM	0.477	J	0.0495	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-39-3	BARIUM	114	J	0.105	0.396	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7439-92-1	LEAD	35.3	J	0.0101	0.198	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-02-0	NICKEL	16	J	0.0991	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-22-4	SILVER	0.0686	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-28-0	THALLIUM	0.287	J	0.0297	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-36-0	ANTIMONY	0.217	J	0.0733	0.198	mg/kg		J	Q, E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-38-2	Arsenic	5.72	J	0.0793	0.396	mg/kg		J	Q, E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-41-7	BERYLLIUM	0.615	J	0.0159	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-43-9	CADMIUM	0.44	J	0.0436	0.0991	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-47-3	CHROMIUM	25.5	J	0.119	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-48-4	COBALT	7.54	J	0.0198	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-50-8	COPPER	13.9	J	0.0793	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-62-2	VANADIUM	46		0.0218	0.0991	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-66-6	ZINC	169		0.555	2.97	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	7199	10/5/2011	3060A	DE248	2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	7471A	9/23/2011	METHOD	DE248	2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	67-56-1	METHANOL	360	J	100	510	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC15C20	EFH (C15-C20)	60	J	20	61	mg/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC21C30	EFH (C21-C30)	400		20	61	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC30C40	EFH (C30-C40)	1200		20	61	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.051	0.17	ug/kg	U	UJ	L, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	2385-85-5	MIREX	0.67	UJ	0.67	0.67	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-86-8	DELTA-BHC	0.17	UJ	0.037	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	50-29-3	4,4'-DDT	2	J	0.067	0.35	ug/kg		J	S, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	57-74-9	Chlordane	2.6	J	0.82	3.5	ug/kg	J	J	S, Z, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	60-57-1	DIELDRIN	1.1	J	0.067	0.35	ug/kg		J	S, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	72-20-8	ENDRIN	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	72-54-8	4,4'-DDD	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	72-55-9	4,4'-DDE	0.18	J	0.067	0.35	ug/kg	J	J	S, Z, C, *#	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11096-82-5	Aroclor 1260	3.9		0.40	1.7	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11126-42-4	Aroclor 5460	10	J	1.0	3.4	ug/kg		J	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	53469-21-9	Aroclor 1242	4.1	J	0.34	1.7	ug/kg		J	*#	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8082	9/29/2011	3550B	DE248	2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	94-74-6	MCPA	250	U	110	250	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	100-02-7	4-NITROPHENOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	100-51-6	BENZYL ALCOHOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700	U	85	1700	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	117-84-0	Di-n-octylphthalate	630	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	131-11-3	Dimethylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	132-64-9	DIBENZOFURAN	93	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	62-53-3	ANILINE	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	65-85-0	BENZOIC ACID	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	84-66-2	Diethylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	84-74-2	Di-n-butylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	85-68-7	Butylbenzylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	86-74-8	CARBAZOLE	280	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	87-86-5	PENTACHLOROPHENOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.076	0.17	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	94-74-6	MCPA	250	U	81	250	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	94-82-6	2,4-DB	7.1	U	7.1	7.1	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	85	J	84	1700	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	117-84-0	Di-n-octylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	131-11-3	Dimethylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	190	J	84	840	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	206-44-0	FLUORANTHENE	140	J	84	840	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	218-01-9	CHRYSENE	100	J	84	840	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	84-66-2	Diethylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	84-74-2	Di-n-butylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	85-68-7	Butylbenzylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	120-12-7	ANTHRACENE	33	U	6.7	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	129-00-0	PYRENE	15	J	13	33	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	191-24-2	BENZO(G,H,I)PERYLENE	24	J	13	33	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	193-39-5	INDENO(1,2,3-CD)PYRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	207-08-9	BENZO(K)FLUORANTHENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	208-96-8	ACENAPHTHYLENE	33	U	6.7	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	50-32-8	BENZO(A)PYRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	53-70-3	DIBENZO(A,H)ANTHRACENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	56-55-3	BENZO(A)ANTHRACENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	62-75-9	N-NITROSODIMETHYLAMINE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	83-32-9	ACENAPHTHENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	85-01-8	PHENANTHRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	86-73-7	FLUORENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	90-12-0	1-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-20-3	NAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-57-6	2-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	9012B	10/4/2011	METHOD	DE250	1.3	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	9045M	10/4/2011	Gen Prep	DE250	1.3	1	pH	PH	5.87		0.0100	0.0100	pH unit				6346184.22	1907998.388	-118.71292	34.23316
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	160.3M	9/28/2011	Gen Prep	DE250	2.5	1	MOIST	MOISTURE	2.5		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	300.0	9/30/2011	METHOD	DE250	2.5	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	E	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	314.0	10/5/2011	METHOD	DE250	2.5	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7429-90-5	ALUMINUM	15300		6.21	20.5	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7439-93-2	LITHIUM	19.4		0.64	2.1	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7439-95-4	MAGNESIUM	4020		0.451	10.3	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7439-96-5	MANGANESE	289		0.0369	0.513	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-09-7	POTASSIUM	3920	J	11.6	51.3	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-23-5	SODIUM	84.3	J	6.10	103	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-24-6	STRONTIUM	23.2		0.0256	0.513	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-31-5	TIN	10.3	UJ	0.328	10.3	mg/kg	J	UJ	B, FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-32-6	TITANIUM	1090		0.0728	1.03	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-42-8	BORON	4.77	J	0.369	5.13	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-67-7	Zirconium	3.08	J	0.472	5.13	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7440-70-2	CALCIUM	4560		2.56	20.5	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	9/30/2011	3050B	DE250	2.5	1	7723-14-0	PHOSPHORUS	445		0.359	10.3	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6010B	10/6/2011	3050B	DE250	2.5	1	7439-89-6	IRON	19300		2.68	20.5	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/27/2011	3050B	DE250	2.5	5	7440-66-6	ZINC	172		1.44	7.69	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7782-49-2	SELENIUM	0.194	J	0.0595	0.410	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7439-98-7	MOLYBDENUM	0.81	J	0.0513	0.103	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-39-3	BARIUM	101		0.109	0.410	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7439-92-1	LEAD	24.9	J	0.0105	0.205	mg/kg		J	E	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-02-0	NICKEL	16.4	J	0.103	0.410	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-22-4	SILVER	0.0531	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-28-0	THALLIUM	0.282	J	0.0308	0.103	mg/kg		J	Q, E	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-36-0	ANTIMONY	0.261	J	0.0759	0.205	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-38-2	Arsenic	4.05	J	0.0821	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-41-7	BERYLLIUM	0.55	J	0.0164	0.103	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-43-9	CADMIUM	0.466	J	0.0451	0.103	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-47-3	CHROMIUM	20.4	J	0.123	0.410	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-48-4	COBALT	6.02	J	0.0205	0.103	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-50-8	COPPER	13.2	J	0.0821	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6020	9/26/2011	3050B	DE250	2.5	2	7440-62-2	VANADIUM	36.9	J	0.0226	0.103	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	6850	9/27/2011	METHOD	DE250	2.5	1	14797-73-0	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	7199	10/4/2011	3060A	DE250	2.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.21	1.0	mg/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	7471A	9/26/2011	METHOD	DE250	2.5	1	7439-97-6	Mercury	0.0266	J	0.0068	0.0967	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	10/1/2011	3550B	DE250	2.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	10/1/2011	3550B	DE250	2.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	10/1/2011	3550B	DE250	2.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	9/26/2011	METHOD	DE250	2.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	9/26/2011	METHOD	DE250	2.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	9/26/2011	METHOD	DE250	2.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC12C14	EFH (C12-C14)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC15C20	EFH (C15-C20)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC21C30	EFH (C21-C30)	1200		100	310	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC30C40	EFH (C30-C40)	3700		100	310	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC8C11	EFH (C8-C11)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	1024-57-3	HEPTACHLOR EPOXIDE	0.85	UJ	0.26	0.85	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	1031-07-8	ENDOSULFAN SULFATE	1.7	R	0.55	1.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	2385-85-5	MIREX	2.2	U	2.2	2.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-76-5	2,4,5-T	0.64		0.083	0.17	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-75-7	2,4-D	9.6		1.2	3.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84	J	17	340	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	65-85-0	BENZOIC ACID	210	J	170	500	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	129-00-0	PYRENE	3.3		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	0.75	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	11		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	206-44-0	FLUORANTHENE	4.3		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	3		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	218-01-9	CHRYSENE	4.1		0.34	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	50-32-8	BENZO(A)PYRENE	3.1		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	85-01-8	PHENANTHRENE	2.8		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	85-68-7	Butylbenzylphthalate	6.3	J	6.1	18	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	91-20-3	NAPHTHALENE	2		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	9012B	10/4/2011	METHOD	DE251	1.9	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	9045M	10/6/2011	Gen Prep	DE251	1.9	1	pH	PH	6.64		0.0100	0.0100	pH unit				6346629.45	1908397.191	-118.71145	34.23427
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	300.0	9/30/2011	METHOD	DE251	1.7	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	314.0	9/29/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7429-90-5	ALUMINUM	10400		6.09	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-89-6	IRON	19200		2.63	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-93-2	LITHIUM	22.6		0.62	2.0	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-95-4	MAGNESIUM	3610		0.443	10.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-96-5	MANGANESE	376		0.0363	0.504	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-09-7	POTASSIUM	3450		11.4	50.4	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-23-5	SODIUM	64	J	5.99	101	mg/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-24-6	STRONTIUM	15.2		0.0252	0.504	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-42-8	BORON	5.86		0.363	5.04	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-67-7	Zirconium	5.04	U	0.463	5.04	mg/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-70-2	CALCIUM	2860		2.52	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7723-14-0	PHOSPHORUS	452		0.353	10.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/5/2011	3050B	DE251	1.7	1	7440-32-6	TITANIUM	1080		0.0708	0.997	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7782-49-2	SELENIUM	0.14	J	0.0584	0.403	mg/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7439-98-7	MOLYBDENUM	0.534	J	0.0504	0.101	mg/kg		J	E	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-39-3	BARIUM	67.9		0.107	0.403	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-22-4	SILVER	0.135		0.0143	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-28-0	THALLIUM	0.203		0.0302	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-38-2	Arsenic	3.23	J	0.0806	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-41-7	BERYLLIUM	0.37		0.0161	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-43-9	CADMIUM	5.01		0.0443	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-47-3	CHROMIUM	21	J	0.121	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-48-4	COBALT	4.53	J	0.0201	0.101	mg/kg		J	E	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-50-8	COPPER	22.1	J	0.0806	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-62-2	VANADIUM	24	J	0.0222	0.101	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	10/4/2011	3050B	DE251	1.7	2	7439-92-1	LEAD	47.1	J	0.0103	0.201	mg/kg		J	Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	10/4/2011	3050B	DE251	1.7	2	7440-02-0	NICKEL	13.2	J	0.101	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	10/4/2011	3050B	DE251	1.7	2	7440-36-0	ANTIMONY	0.119	J	0.0745	0.201	mg/kg	J	J	Q, Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	10/4/2011	3050B	DE251	1.7	20	7440-66-6	ZINC	1300		5.64	30.2	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	7199	10/5/2011	3060A	DE251	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	J	U	F	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	7471A	9/27/2011	METHOD	DE251	1.7	1	7439-97-6	Mercury	0.0242	J	0.0068	0.0962	mg/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/7/2011	3550B	DE251	1.7	10	50-29-3	4,4'-DDT	9.5		0.67	3.5	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.81	U	0.81	0.81	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	2385-85-5	MIREX	0.85	U	0.85	0.85	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	33213-65-9	ENDOSULFAN II	1.5	J	0.067	0.35	ug/kg		J	S	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	57-74-9	Chlordane	10	J	0.81	3.5	ug/kg		J	S	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	58-89-9	gamma-BHC (Lindane)	0.064	J	0.035	0.17	ug/kg	J	J	S, Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	60-57-1	DIELDRIN	1.2	U	1.2	1.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	72-20-8	ENDRIN	0.38	U	0.38	0.38	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	72-54-8	4,4'-DDD	0.78	U	0.78	0.78	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	72-55-9	4,4'-DDE	1.2	U	1.2	1.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.6	U	0.60	0.60	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	76-44-8	HEPTACHLOR	0.072	J	0.061	0.17	ug/kg	J	J	S, Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	8001-35-2	TOXAPHENE	36	U	36	36	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8081A	10/5/2011	3550B	DE251	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11096-82-5	Aroclor 1260	70		2.0	8.6	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11097-69-1	Aroclor 1254	42		1.7	8.6	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-22-4	SILVER	0.0188	J	0.0143	0.101	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-28-0	THALLIUM	0.249		0.0302	0.101	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-36-0	ANTIMONY	0.202	R	0.0746	0.202	mg/kg	U	R	Q, E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-38-2	Arsenic	4.34	J	0.0806	0.403	mg/kg		J	E, Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-43-9	CADMIUM	0.0893	J	0.0443	0.101	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-47-3	CHROMIUM	16.2	J	0.121	0.403	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-48-4	COBALT	5.39	J	0.0202	0.101	mg/kg		J	E, Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-50-8	COPPER	9.07	J	0.0806	0.403	mg/kg		J	E, Q	6346184.22	1907998.388	-118.71292	34.23316

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-62-2	VANADIUM	29	J	0.0222	0.101	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-66-6	ZINC	49.4		0.564	3.02	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	7199	11/9/2011	3060A	DE276	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.0	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	7471A	11/2/2011	METHOD	DE276	4.6	1	7439-97-6	Mercury	0.0994	U	0.0070	0.0994	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/2/2011	METHOD	DE276	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC15C20	EFH (C15-C20)	0.99	J	0.42	1.3	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC21C30	EFH (C21-C30)	12		0.42	1.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC30C40	EFH (C30-C40)	25		0.42	1.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/1/2011	5035	DE276	4.6	25.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11096-82-5	Aroclor 1260	0.47	J	0.41	1.8	ug/kg	J	J	S, L, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	17	350	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.70	1.7	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	218-01-9	CHRYSENE	1.5	J	0.35	1.7	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	9012B	11/10/2011	METHOD	DE276	4.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	9045M	11/7/2011	Gen Prep	DE276	4.6	1	pH	PH	8.28		0.0100	0.0100	pH unit				6346184.22	1907998.388	-118.71292	34.23316
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0674	1.00	ng/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.45	J	0.0559	5.02	ng/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	3268-87-9	OCDD	299		0.0844	10.0	ng/kg	B			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	28.2		0.0911	5.02	ng/kg	B			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	39001-02-0	OCDF	3.98	J	0.0594	10.0	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.824	J	0.0665	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7429-90-5	ALUMINUM	20700		6.45	21.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-89-6	IRON	22100		2.78	21.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-93-2	LITHIUM	27.7		0.66	2.1	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-95-4	MAGNESIUM	4950		0.469	10.7	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-96-5	MANGANESE	347		0.0384	0.533	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-09-7	POTASSIUM	2720		12.1	53.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-23-5	SODIUM	203		6.35	107	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-24-6	STRONTIUM	19.3		0.0267	0.533	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-32-6	TITANIUM	1380		0.0757	1.07	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-42-8	BORON	5.33	U	0.384	5.33	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-67-7	Zirconium	5.33	U	0.491	5.33	mg/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-70-2	CALCIUM	2640		2.67	21.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7723-14-0	PHOSPHORUS	275		0.373	10.7	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7439-92-1	LEAD	5.37	J	0.0107	0.209	mg/kg		J	E, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7782-49-2	SELENIUM	0.0808	J	0.0607	0.419	mg/kg	J	J	Q, Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7439-98-7	MOLYBDENUM	0.733	J	0.0523	0.105	mg/kg		J	E, Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-39-3	BARIUM	117	J	0.111	0.419	mg/kg		J	A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-02-0	NICKEL	12.6		0.105	0.419	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-22-4	SILVER	0.0331	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-28-0	THALLIUM	0.308		0.0314	0.105	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	J	UJ	B, Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-38-2	Arsenic	5.28	J	0.0837	0.419	mg/kg		J	E	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-41-7	BERYLLIUM	0.77		0.0167	0.105	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-43-9	CADMIUM	0.087	J	0.0460	0.105	mg/kg	J	J	E, Q, Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-47-3	CHROMIUM	20.6	J	0.126	0.419	mg/kg		J	Q, E, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-48-4	COBALT	7.32	J	0.0209	0.105	mg/kg		J	Q, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-50-8	COPPER	8.27	J	0.0837	0.419	mg/kg		J	E	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-62-2	VANADIUM	42.5	J	0.0230	0.105	mg/kg		J	A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6020	9/21/2011	3050B	DE245	8.1	2	7440-66-6	ZINC	65.4	J	0.586	3.14	mg/kg		J	E, Q, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	7199	9/30/2011	3060A	DE245	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.22	1.1	mg/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	7471A	9/21/2011	METHOD	DE245	8.1	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8082	9/23/2011	3550B	DE245	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	J	18	360	ug/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-84-0	Di-n-octylphthalate	130	J	18	180	ug/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	9045M	9/26/2011	Gen Prep	DE245	4.4	1	pH	PH	8.58		0.0100	0.0100	pH unit				6347340.36	1908544.956	-118.7091	34.23469
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	300.0	9/24/2011	METHOD	DE245	8.1	1	16984-48-8	FLUORIDE	5.5	J	0.86	1.1	mg/kg		J	Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	314.0	9/24/2011	METHOD	DE245	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	450		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	84-74-2	Di-n-butylphthalate	19	J	17	170	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	86-74-8	CARBAZOLE	540		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	120-12-7	ANTHRACENE	4100		34	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	129-00-0	PYRENE	13000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	205-99-2	BENZO(B)FLUORANTHENE	5600		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	206-44-0	FLUORANTHENE	14000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	207-08-9	BENZO(K)FLUORANTHENE	2200		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	218-01-9	CHRYSENE	6300		34	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	50-32-8	BENZO(A)PYRENE	3700		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	56-55-3	BENZO(A)ANTHRACENE	5500		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	83-32-9	ACENAPHTHENE	2100		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	85-01-8	PHENANTHRENE	15000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	86-73-7	FLUORENE	1800		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	500		30	91	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	208-96-8	ACENAPHTHYLENE	39		1.7	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	90-12-0	1-METHYLNAPHTHALENE	630		3.4	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	91-20-3	NAPHTHALENE	1600		3.4	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	91-57-6	2-METHYLNAPHTHALENE	680		3.4	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	9012B	9/27/2011	METHOD	DE245	2.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	9045M	9/26/2011	Gen Prep	DE245	2.3	1	pH	PH	7.67		0.0100	0.0100	pH unit				6346598.39	1908300.242	-118.71155	34.234
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	300.0	9/25/2011	METHOD	DE245	0.82	1	16984-48-8	FLUORIDE	0.99	UJ	0.80	0.99	mg/kg	U	UJ	Q	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	314.0	9/24/2011	METHOD	DE245	0.82	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7429-90-5	ALUMINUM	12700		5.87	19.4	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-89-6	IRON	24000		2.53	19.4	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-93-2	LITHIUM	25.4		0.60	1.9	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-95-4	MAGNESIUM	4120		0.427	9.69	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-96-5	MANGANESE	318		0.0349	0.485	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-09-7	POTASSIUM	3690		11.0	48.5	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-23-5	SODIUM	119		5.77	96.9	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-24-6	STRONTIUM	18.7		0.0242	0.485	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-32-6	TITANIUM	1100		0.0688	0.969	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-42-8	BORON	4.85	U	0.349	4.85	mg/kg	J	U	B	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-67-7	Zirconium	4.85	U	0.446	4.85	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-70-2	CALCIUM	3290		2.42	19.4	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7723-14-0	PHOSPHORUS	531		0.339	9.69	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7439-92-1	LEAD	19.3	J	0.0101	0.198	mg/kg		J	E, A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-66-6	ZINC	171	J	0.554	2.97	mg/kg		J	E, Q, A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7782-49-2	SELENIUM	0.092	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7439-98-7	MOLYBDENUM	0.542	J	0.0494	0.0988	mg/kg		J	E, Q	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-39-3	BARIUM	97.6	J	0.105	0.395	mg/kg		J	A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-02-0	NICKEL	8.55		0.0988	0.395	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-22-4	SILVER	0.749	J	0.0140	0.0988	mg/kg		J	Q	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-28-0	THALLIUM	0.277		0.0297	0.0988	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-36-0	ANTIMONY	0.198	UJ	0.0731	0.198	mg/kg	J	UJ	B, Q	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-38-2	Arsenic	4.47	J	0.0791	0.395	mg/kg		J	E	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-41-7	BERYLLIUM	0.6		0.0158	0.0988	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-43-9	CADMIUM	0.45	J	0.0435	0.0988	mg/kg		J	E, Q	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-47-3	CHROMIUM	15.2	J	0.119	0.395	mg/kg		J	Q, E, A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-48-4	COBALT	5.39	J	0.0198	0.0988	mg/kg		J	Q, A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-50-8	COPPER	11.3	J	0.0791	0.395	mg/kg		J	E	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-62-2	VANADIUM	30.5	J	0.0217	0.0988	mg/kg		J	A	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	7199	9/30/2011	3060A	DE245	0.82	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	J	0.20	1.0	mg/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	7471A	9/21/2011	METHOD	DE245	0.82	1	7439-97-6	Mercury	0.0972	U	0.0068	0.0972	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/23/2011	3550B	DE245	0.82	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC21C30	EFH (C21-C30)	42		4.0	12	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC30C40	EFH (C30-C40)	220		4.0	12	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/30/2011	3550B	DE245	0.82	5	50-29-3	4,4'-DDT	3.2		0.33	1.7	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	33213-65-9	ENDOSULFAN II	0.34	U	0.13	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	57-74-9	Chlordane	7.1		0.80	3.4	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	60-57-1	DIELDRIN	0.34	U	0.10	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-54-8	4,4'-DDD	0.7	U	0.70	0.70	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-55-9	4,4'-DDE	0.91		0.066	0.34	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	8001-35-2	TOXAPHENE	7.8	U	7.8	7.8	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11096-82-5	Aroclor 1260	4.7	J	0.39	1.7	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11097-69-1	Aroclor 1254	4.1	J	0.33	1.7	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11126-42-4	Aroclor 5460	5.7	J	1.0	3.3	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	12672-29-6	Aroclor 1248	1.3	J	0.33	1.7	ug/kg	J	J	S, Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	120-36-5	DICHLOROPROP	4.8		0.80	1.7	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.4	19	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	218-01-9	CHRYSENE	0.84	J	0.35	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	84-74-2	Di-n-butylphthalate	6.4	J	6.4	19	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8315A	11/8/2011	METHOD	DE280	6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	9045M	11/15/2011	Gen Prep	DE280	6	1	pH	PH	8.53		0.0100	0.0100	pH unit				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	1625C	11/17/2011	3546	DE280	5.8	10	62-75-9	N-NITROSODIMETHYLAMINE	354	U	177	354	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	300.0	11/8/2011	METHOD	DE280	5.8	1	14797-55-8	Nitrate-NO3	2.3		0.86	1.6	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	300.0	11/8/2011	METHOD	DE280	5.8	1	16984-48-8	FLUORIDE	2.6		0.86	1.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	314.0	11/9/2011	METHOD	DE280	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7429-90-5	ALUMINUM	13400		6.30	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-89-6	IRON	17600		2.72	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-93-2	LITHIUM	22.1		0.65	2.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-95-4	MAGNESIUM	4350		0.458	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-96-5	MANGANESE	248		0.0375	0.520	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-09-7	POTASSIUM	2510		11.8	52.0	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-23-5	SODIUM	151		6.19	104	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-24-6	STRONTIUM	28.3		0.0260	0.520	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-32-6	TITANIUM	963		0.0739	1.04	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-42-8	BORON	4.77	J	0.375	5.20	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-67-7	Zirconium	2.88	J	0.479	5.20	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-70-2	CALCIUM	11900		2.60	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7723-14-0	PHOSPHORUS	375		0.364	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7782-49-2	SELENIUM	0.181	J	0.0592	0.408	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7439-98-7	MOLYBDENUM	0.494		0.0510	0.102	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-39-3	BARIUM	91.1		0.108	0.408	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7439-92-1	LEAD	6.13	J	0.0104	0.204	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-02-0	NICKEL	10.2	J	0.102	0.408	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-22-4	SILVER	0.0313	J	0.0145	0.102	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-28-0	THALLIUM	0.299	J	0.0306	0.102	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-36-0	ANTIMONY	0.087	J	0.0755	0.204	mg/kg	J	J	Q, Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-38-2	Arsenic	5.2	J	0.0817	0.408	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-41-7	BERYLLIUM	0.586	J	0.0163	0.102	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-43-9	CADMIUM	0.111		0.0449	0.102	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-47-3	CHROMIUM	16	J	0.122	0.408	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-48-4	COBALT	6.03	J	0.0204	0.102	mg/kg		J	E, Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-50-8	COPPER	7.97	J	0.0817	0.408	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-62-2	VANADIUM	31.5	J	0.0225	0.102	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-66-6	ZINC	108	J	0.572	3.06	mg/kg		J	E	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	7199	11/9/2011	3060A	DE280	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.1	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	7471A	11/8/2011	METHOD	DE280	5.8	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/11/2011	METHOD	DE280	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/15/2011	3550B	DE280	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/15/2011	3550B	DE280	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/15/2011	3550B	DE280	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/11/2011	METHOD	DE280	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015B	11/11/2011	METHOD	DE280	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/16/2011	METHOD	DE280	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/16/2011	METHOD	DE280	5.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/16/2011	METHOD	DE280	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/17/2011	3550B	DE280	5.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/17/2011	3550B	DE280	5.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/17/2011	3550B	DE280	5.8	1	PHCC21C30	EFH (C21-C30)	1.5		0.42	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/17/2011	3550B	DE280	5.8	1	PHCC30C40	EFH (C30-C40)	5.3		0.42	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/17/2011	3550B	DE280	5.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8015M	11/9/2011	5035	DE280	5.8	22.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11096-82-5	Aroclor 1260	1.8	UJ	0.41	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11100-14-4	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11104-28-2	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	11141-16-5	Aroclor 1232	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	12674-11-2	Aroclor 1016	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	37324-23-5	Aroclor 1262	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8082	11/16/2011	3550B	DE280	5.8	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	9045M	9/22/2011	Gen Prep	DE243	0.67	1	pH	PH	7.14		0.0100	0.0100	pH unit				6347237.93	1908664.925	-118.70945	34.23501
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	300.0	9/22/2011	METHOD	DE243	1.3	1	16984-48-8	FLUORIDE	0.97	J	0.81	1.0	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	314.0	9/17/2011	Gen Prep	DE243	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/26/2011	3050B	DE243	1.3	1	7439-95-4	MAGNESIUM	4070		0.446	10.1	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7429-90-5	ALUMINUM	12300		6.13	20.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-89-6	IRON	16600	J	2.64	20.3	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-93-2	LITHIUM	19.2		0.63	2.0	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-96-5	MANGANESE	254		0.0365	0.507	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-09-7	POTASSIUM	3340	J	11.4	50.7	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-23-5	SODIUM	106		6.03	101	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-24-6	STRONTIUM	16.5		0.0253	0.507	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-32-6	TITANIUM	1020		0.0719	1.01	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	F	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-67-7	Zirconium	2.89	J	0.466	5.07	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-70-2	CALCIUM	3160		2.53	20.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7723-14-0	PHOSPHORUS	417		0.355	10.1	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7782-49-2	SELENIUM	0.124	J	0.0582	0.401	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-98-7	MOLYBDENUM	0.818	J	0.0502	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-39-3	BARIUM	90.9		0.106	0.401	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-92-1	LEAD	36.6		0.0102	0.201	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-02-0	NICKEL	14.1	J	0.100	0.401	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-22-4	SILVER	0.0693	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-28-0	THALLIUM	0.262	J	0.0301	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-36-0	ANTIMONY	0.205	UJ	0.0742	0.205000000	mg/kg		UJ	B, Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-38-2	Arsenic	6.47		0.0803	0.401	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-41-7	BERYLLIUM	0.652	J	0.0161	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-43-9	CADMIUM	0.58	J	0.0441	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-47-3	CHROMIUM	20.3	J	0.120	0.401	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-48-4	COBALT	6.83	J	0.0201	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-50-8	COPPER	13.1	J	0.0803	0.401	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-62-2	VANADIUM	41.4	J	0.0221	0.100	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-66-6	ZINC	147		0.562	3.01	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	7199	9/27/2011	3060A	DE243	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	7471A	9/19/2011	METHOD	DE243	1.3	1	7439-97-6	Mercury	0.0309	J	0.0068	0.0967	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	20	50-29-3	4,4'-DDT	8.4		1.3	6.8	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	1.4	U	1.4	1.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	2385-85-5	MIREX	1.7	U	0.37	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	33213-65-9	ENDOSULFAN II	1.7	U	1.4	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	57-74-9	Chlordane	9.4	J	4.0	17	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	60-57-1	DIELDRIN	4.4	U	4.4	4.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-20-8	ENDRIN	1.7	U	1.3	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-55-9	4,4'-DDE	3.9	U	3.9	3.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.5	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	8001-35-2	TOXAPHENE	51	U	51	51	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8081A	9/24/2011	3550B	DE243	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11096-82-5	Aroclor 1260	33		2.0	8.6	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11097-69-1	Aroclor 1254	73		1.7	8.6	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11126-42-4	Aroclor 5460	41		5.1	17	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.16	J	0.076	0.17	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-76-5	2,4,5-T	0.087	J	0.083	0.17	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-82-6	2,4-DB	2.9		0.63	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45		6.0	18	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	120-12-7	ANTHRACENE	1.2	J	0.33	1.7	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	129-00-0	PYRENE	5.7		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	3.6		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	8.9		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	206-44-0	FLUORANTHENE	7.4		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	208-96-8	ACENAPHTHYLENE	0.47	J	0.33	1.7	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	218-01-9	CHRYSENE	5		0.33	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-28-0	THALLIUM	0.342		0.0339	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-36-0	ANTIMONY	0.126	J	0.0836	0.226	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-38-2	Arsenic	9.3	J	0.0904	0.452	mg/kg		J	E	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-41-7	BERYLLIUM	1.01		0.0181	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-43-9	CADMIUM	0.126		0.0497	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-47-3	CHROMIUM	31.2		0.136	0.452	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-48-4	COBALT	8.96	J	0.0226	0.113	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-50-8	COPPER	13.6	J	0.0904	0.452	mg/kg		J	Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-62-2	VANADIUM	61.4	J	0.0249	0.113	mg/kg		J	E, Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-66-6	ZINC	61.5	J	0.633	3.39	mg/kg		J	E, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7782-49-2	SELENIUM	0.189	J	0.0655	0.452	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7439-98-7	MOLYBDENUM	0.992		0.0565	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-39-3	BARIUM	140	J	0.120	0.452	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6850	9/20/2011	METHOD	DE244	11.5	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	7199	9/28/2011	3060A	DE244	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.23	1.1	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	7471A	9/21/2011	METHOD	DE244	11.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	9045M	9/24/2011	Gen Prep	DE244	11.5	1	pH	PH	6.94		0.0100	0.0100	pH unit				6347306.91	1908694.766	-118.70922	34.2351
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	160.3M	9/22/2011	Gen Prep	DE246	0.94	1	MOIST	MOISTURE	0.94		0.50	0.50	%				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	300.0	9/28/2011	METHOD	DE246	0.94	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	314.0	9/23/2011	METHOD	DE246	0.94	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7429-90-5	ALUMINUM	10900		5.99	19.8	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-89-6	IRON	19200		2.58	19.8	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-93-2	LITHIUM	25.7		0.61	2.0	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-95-4	MAGNESIUM	4300		0.435	9.90	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-96-5	MANGANESE	282	J	0.0356	0.495	mg/kg		J	E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-09-7	POTASSIUM	3090		11.2	49.5	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-23-5	SODIUM	70.2	J	5.89	99.0	mg/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-24-6	STRONTIUM	9.35		0.0247	0.495	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-32-6	TITANIUM	1120		0.0703	0.990	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-70-2	CALCIUM	2420	J	2.47	19.8	mg/kg		J	E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7723-14-0	PHOSPHORUS	335		0.346	9.90	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/23/2011	3050B	DE246	0.94	10	7439-92-1	LEAD	7.95	J	0.0505	0.990	mg/kg		J	E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/23/2011	3050B	DE246	0.94	10	7440-66-6	ZINC	80.5		2.77	14.8	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7782-49-2	SELENIUM	0.178	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7439-98-7	MOLYBDENUM	1	J	0.0495	0.0990	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-39-3	BARIUM	167		0.105	0.396	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-02-0	NICKEL	23	J	0.0990	0.396	mg/kg		J	Q, E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-22-4	SILVER	0.0806	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-28-0	THALLIUM	0.369	J	0.0297	0.0990	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-36-0	ANTIMONY	0.688	J	0.0732	0.198	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-38-2	Arsenic	6.81	J	0.0792	0.396	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-41-7	BERYLLIUM	0.596	J	0.0158	0.0990	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-43-9	CADMIUM	0.95	J	0.0435	0.0990	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-47-3	CHROMIUM	59.2	J	0.119	0.396	mg/kg		J	E, Q, A	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-48-4	COBALT	10.3	J	0.0198	0.0990	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-50-8	COPPER	18.8	J	0.0792	0.396	mg/kg		J	Q	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6020	9/21/2011	3050B	DE246	0.94	2	7440-62-2	VANADIUM	44.6	J	0.0218	0.0990	mg/kg		J	Q, A	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	7199	10/1/2011	3060A	DE246	0.94	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	U	0.20	0.99	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	7471A	9/21/2011	METHOD	DE246	0.94	1	7439-97-6	Mercury	0.098	U	0.0069	0.0980	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/24/2011	3550B	DE246	0.94	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/24/2011	3550B	DE246	0.94	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/24/2011	3550B	DE246	0.94	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11097-69-1	Aroclor 1254	0.55	J	0.35	1.8	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8082	10/3/2011	3550B	DE247	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.71	1.8	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	218-01-9	CHRYSENE	0.43	J	0.35	1.8	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	85-01-8	PHENANTHRENE	1	J	0.71	1.8	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C SIM	10/7/2011	3550B	DE247	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	9045M	9/26/2011	Gen Prep	DE247	5.8	1	pH	PH	7.45		0.0100	0.0100	pH unit				6347237.93	1908664.925	-118.70945	34.23501
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	160.3M	9/27/2011	Gen Prep	DE248	0.97	1	MOIST	MOISTURE	0.97		0.50	0.50	%				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	1625C	10/4/2011	3546	DE248	0.97	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	168	337	ng/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	300.0	9/29/2011	METHOD	DE248	0.97	1	14797-55-8	Nitrate-NO3	2.2		0.82	1.5	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	300.0	10/3/2011	METHOD	DE248	0.97	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	314.0	10/4/2011	METHOD	DE248	0.97	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	10/4/2011	3050B	DE248	0.97	1	7440-32-6	TITANIUM	1330		0.0689	0.971	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7429-90-5	ALUMINUM	12400		6.05	20.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7439-89-6	IRON	21200		2.61	20.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7439-93-2	LITHIUM	22.8		0.62	2.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7439-95-4	MAGNESIUM	5300		0.440	10.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7439-96-5	MANGANESE	277		0.0360	0.500	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-09-7	POTASSIUM	2430		11.3	50.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-23-5	SODIUM	68.5	J	5.95	100	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-24-6	STRONTIUM	16.1		0.0250	0.500	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-67-7	Zirconium	2	J	0.460	5.00	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-70-2	CALCIUM	3440	J	2.50	20.0	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7723-14-0	PHOSPHORUS	399		0.350	10.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7782-49-2	SELENIUM	0.235	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7439-98-7	MOLYBDENUM	0.556	J	0.0495	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-39-3	BARIUM	130	J	0.105	0.396	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7439-92-1	LEAD	7.43	J	0.0101	0.198	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-02-0	NICKEL	16	J	0.0990	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-22-4	SILVER	0.0447	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-28-0	THALLIUM	0.396	J	0.0297	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-36-0	ANTIMONY	0.245	J	0.0733	0.198	mg/kg		J	Q, E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-38-2	Arsenic	4.7	J	0.0792	0.396	mg/kg		J	Q, E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-41-7	BERYLLIUM	0.64	J	0.0158	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-43-9	CADMIUM	0.105	J	0.0436	0.0990	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-47-3	CHROMIUM	24.9	J	0.119	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-48-4	COBALT	8.79	J	0.0198	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-50-8	COPPER	10.6	J	0.0792	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-62-2	VANADIUM	49.3		0.0218	0.0990	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-66-6	ZINC	82.7		0.554	2.97	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6850	9/27/2011	METHOD	DE248	0.97	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	7199	10/5/2011	3060A	DE248	0.97	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	7471A	9/23/2011	METHOD	DE248	0.97	1	7439-97-6	Mercury	0.0957	U	0.0067	0.0957	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	67-56-1	METHANOL	500	UJ	100	500	ug/kg	U	UJ	C	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC15C20	EFH (C15-C20)	0.67	J	0.40	1.2	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC21C30	EFH (C21-C30)	4.3		0.40	1.2	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC30C40	EFH (C30-C40)	13		0.40	1.2	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	9/30/2011	METHOD	DE248	0.97	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	51-28-5	2,4-DINITROPHENOL	1000	R	350	1000	ug/kg	U	R	L	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8315A	9/28/2011	METHOD	DE249	5.8	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	9012B	10/3/2011	METHOD	DE249	5.8	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	9045M	10/4/2011	Gen Prep	DE249	5.8	1	pH	PH	7.71		0.0100	0.0100	pH unit				6346933.94	1908490.507	-118.71045	34.23453
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	300.0	10/1/2011	METHOD	DE250	7.1	1	16984-48-8	FLUORIDE	3.2	J	0.87	1.1	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	314.0	10/5/2011	METHOD	DE250	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7429-90-5	ALUMINUM	19000		6.26	20.7	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-93-2	LITHIUM	25		0.64	2.1	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-95-4	MAGNESIUM	3910		0.455	10.4	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-96-5	MANGANESE	239		0.0373	0.518	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-09-7	POTASSIUM	2770	J	11.7	51.8	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-23-5	SODIUM	119		6.16	104	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-24-6	STRONTIUM	15.2		0.0259	0.518	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-32-6	TITANIUM	1240		0.0735	1.04	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-42-8	BORON	0.877	J	0.373	5.18	mg/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-67-7	Zirconium	2.94	J	0.476	5.18	mg/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7440-70-2	CALCIUM	1980		2.59	20.7	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7723-14-0	PHOSPHORUS	248		0.362	10.4	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	10/6/2011	3050B	DE250	7.1	1	7439-89-6	IRON	19700		2.81	21.5	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7782-49-2	SELENIUM	0.15	J	0.0612	0.422	mg/kg	J	J	Q, Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7439-98-7	MOLYBDENUM	0.713	J	0.0528	0.106	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-39-3	BARIUM	94.3		0.112	0.422	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7439-92-1	LEAD	5.48	J	0.0108	0.211	mg/kg		J	E	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-02-0	NICKEL	10.1	J	0.106	0.422	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-22-4	SILVER	0.0219	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-28-0	THALLIUM	0.275	J	0.0317	0.106	mg/kg		J	Q, E	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-36-0	ANTIMONY	0.211	UJ	0.0781	0.211	mg/kg	U	UJ	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-38-2	Arsenic	4.76	J	0.0844	0.422	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-41-7	BERYLLIUM	0.622	J	0.0169	0.106	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-43-9	CADMIUM	0.0818	J	0.0464	0.106	mg/kg	J	J	Q, Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-47-3	CHROMIUM	14	J	0.127	0.422	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-48-4	COBALT	5.54	J	0.0211	0.106	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-50-8	COPPER	6.53	J	0.0844	0.422	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-62-2	VANADIUM	30.2	J	0.0232	0.106	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6020	9/26/2011	3050B	DE250	7.1	2	7440-66-6	ZINC	112		0.591	3.17	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	7199	10/4/2011	3060A	DE250	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	7471A	9/26/2011	METHOD	DE250	7.1	1	7439-97-6	Mercury	0.0078	J	0.0074	0.106	mg/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	10/1/2011	3550B	DE250	7.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	10/1/2011	3550B	DE250	7.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	10/1/2011	3550B	DE250	7.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	9/26/2011	METHOD	DE250	7.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	9/26/2011	METHOD	DE250	7.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015B	9/26/2011	METHOD	DE250	7.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	9/30/2011	METHOD	DE250	7.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	9/30/2011	METHOD	DE250	7.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	9/30/2011	METHOD	DE250	7.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC21C30	EFH (C21-C30)	3.8		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC30C40	EFH (C30-C40)	5.9		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	9/27/2011	5035	DE250	7.1	22.4	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/29/2011	METHOD	DE251	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC15C20	EFH (C15-C20)	12	J	8.1	24	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC21C30	EFH (C21-C30)	61		8.1	24	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC30C40	EFH (C30-C40)	230		8.1	24	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	5	50-29-3	4,4'-DDT	8.2		0.33	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	5	72-55-9	4,4'-DDE	7.8		0.33	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.096	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.10	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.30	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	57-74-9	Chlordane	3.8		0.81	3.4	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	60-57-1	DIELDRIN	0.34	U	0.12	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.69	U	0.69	0.69	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	76-44-8	HEPTACHLOR	0.098	J	0.061	0.17	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11096-82-5	Aroclor 1260	6.9		0.40	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11126-42-4	Aroclor 5460	16		1.0	3.3	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8082	10/1/2011	3550B	DE251	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	93-76-5	2,4,5-T	0.53		0.083	0.17	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8151A	10/5/2011	3550B	DE251	1.3	1	94-82-6	2,4-DB	8.2		0.63	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1900		17	340	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	117-84-0	Di-n-octylphthalate	20	J	17	170	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	120-12-7	ANTHRACENE	0.42	J	0.34	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	129-00-0	PYRENE	4.5		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	6.6		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	206-44-0	FLUORANTHENE	7.2		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	8.3		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	208-96-8	ACENAPHTHYLENE	0.57	J	0.34	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	218-01-9	CHRYSENE	5.1		0.34	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	50-32-8	BENZO(A)PYRENE	3.5		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	85-01-8	PHENANTHRENE	2		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	86-73-7	FLUORENE	2.7		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	90-12-0	1-METHYLNAPHTHALENE	0.9	J	0.67	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	91-20-3	NAPHTHALENE	2.9		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	9012B	10/4/2011	METHOD	DE251	1.3	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	9045M	10/6/2011	Gen Prep	DE251	1.3	1	pH	PH	6.85		0.0100	0.0100	pH unit				6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	160.3M	9/28/2011	Gen Prep	DE251	3.1	1	MOIST	MOISTURE	3.1		0.50	0.50	%				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	300.0	9/30/2011	METHOD	DE251	3.1	1	16984-48-8	FLUORIDE	2.3		0.83	1.0	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	314.0	9/29/2011	METHOD	DE251	3.1	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7429-90-5	ALUMINUM	14600		6.18	20.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	9045M	9/26/2011	Gen Prep	DE245	9.5	1	pH	PH	8.54		0.0100	0.0100	pH unit				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	300.0	9/24/2011	METHOD	DE245	8.4	1	16984-48-8	FLUORIDE	1.8	J	0.87	1.1	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	314.0	9/24/2011	METHOD	DE245	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7429-90-5	ALUMINUM	14000		6.48	21.4	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-89-6	IRON	18200		2.79	21.4	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-93-2	LITHIUM	24.9		0.66	2.1	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-95-4	MAGNESIUM	4570		0.471	10.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-96-5	MANGANESE	333		0.0385	0.535	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-09-7	POTASSIUM	3380		12.1	53.5	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-23-5	SODIUM	80	J	6.37	107	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-24-6	STRONTIUM	16.8		0.0268	0.535	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-32-6	TITANIUM	1180		0.0760	1.07	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-67-7	Zirconium	5.35	U	0.492	5.35	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-70-2	CALCIUM	2140		2.68	21.4	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7723-14-0	PHOSPHORUS	385		0.375	10.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7439-92-1	LEAD	4.36	J	0.0108	0.212	mg/kg		J	E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7782-49-2	SELENIUM	0.148	J	0.0615	0.424	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7439-98-7	MOLYBDENUM	2.05	J	0.0530	0.106	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-39-3	BARIUM	160	J	0.112	0.424	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-02-0	NICKEL	11.2		0.106	0.424	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-22-4	SILVER	0.0273	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-28-0	THALLIUM	0.378		0.0318	0.106	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	J	UJ	B, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-38-2	Arsenic	4.3	J	0.0848	0.424	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-41-7	BERYLLIUM	0.665		0.0170	0.106	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-43-9	CADMIUM	0.226	J	0.0466	0.106	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-47-3	CHROMIUM	19.3	J	0.127	0.424	mg/kg		J	Q, E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-48-4	COBALT	6.64	J	0.0212	0.106	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-50-8	COPPER	8.99	J	0.0848	0.424	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-62-2	VANADIUM	35	J	0.0233	0.106	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6020	9/21/2011	3050B	DE245	8.4	2	7440-66-6	ZINC	77.3	J	0.594	3.18	mg/kg		J	E, Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	7199	9/30/2011	3060A	DE245	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	7471A	9/21/2011	METHOD	DE245	8.4	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11096-82-5	Aroclor 1260	0.97	J	0.43	1.9	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11126-42-4	Aroclor 5460	1.9	J	1.1	3.6	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8082	9/23/2011	3550B	DE245	8.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	18	360	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	117-84-0	Di-n-octylphthalate	140	J	18	180	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0613	J	0.0386	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	160.3M	9/28/2011	Gen Prep	DX141	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0399	1.01	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	191-24-2	BENZO(G,H,I)PERYLENE	25		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	14		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	205-99-2	BENZO(B)FLUORANTHENE	86		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	206-44-0	FLUORANTHENE	74		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	207-08-9	BENZO(K)FLUORANTHENE	13		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	218-01-9	CHRYSENE	69		1.7	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	50-32-8	BENZO(A)PYRENE	34		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	12		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	56-55-3	BENZO(A)ANTHRACENE	25		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	83-32-9	ACENAPHTHENE	3.5	J	3.4	8.4	ug/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	84-74-2	Di-n-butylphthalate	53	J	30	91	ug/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	85-01-8	PHENANTHRENE	41		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	9012B	9/27/2011	METHOD	DE245	2.4	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	9045M	9/26/2011	Gen Prep	DE245	2.4	1	pH	PH	7.99		0.0100	0.0100	pH unit				6346624.13	1908363.383	-118.71147	34.23417
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	300.0	9/24/2011	METHOD	DE245	2.3	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg	U	UJ	Q	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	314.0	9/24/2011	METHOD	DE245	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7429-90-5	ALUMINUM	11000		6.13	20.3	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7439-89-6	IRON	20300		2.64	20.3	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7439-93-2	LITHIUM	23.3		0.63	2.0	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7439-95-4	MAGNESIUM	3610		0.446	10.1	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7439-96-5	MANGANESE	281		0.0365	0.507	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-09-7	POTASSIUM	3210		11.5	50.7	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-23-5	SODIUM	84.1	J	6.03	101	mg/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-24-6	STRONTIUM	20.6		0.0253	0.507	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-32-6	TITANIUM	1060		0.0720	1.01	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	B	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-67-7	Zirconium	5.07	U	0.466	5.07	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7440-70-2	CALCIUM	5830		2.53	20.3	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6010B	9/27/2011	3050B	DE245	2.3	1	7723-14-0	PHOSPHORUS	472		0.355	10.1	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7439-92-1	LEAD	38.8	J	0.0102	0.201	mg/kg		J	E, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-66-6	ZINC	165	J	0.562	3.01	mg/kg		J	E, Q, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7782-49-2	SELENIUM	0.0911	J	0.0582	0.401	mg/kg	J	J	Q, Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7439-98-7	MOLYBDENUM	1.66	J	0.0502	0.100	mg/kg		J	E, Q	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-39-3	BARIUM	103	J	0.106	0.401	mg/kg		J	A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-02-0	NICKEL	28.3		0.100	0.401	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-22-4	SILVER	0.0478	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-28-0	THALLIUM	0.313		0.0301	0.100	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-36-0	ANTIMONY	0.904	J	0.0743	0.201	mg/kg		J	Q	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-38-2	Arsenic	12.6	J	0.0803	0.401	mg/kg		J	E	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-41-7	BERYLLIUM	0.578		0.0161	0.100	mg/kg				6346598.39	1908300.242	-118.71155	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-43-9	CADMIUM	0.311	J	0.0442	0.100	mg/kg		J	E, Q	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-47-3	CHROMIUM	76.6	J	0.120	0.401	mg/kg		J	Q, E, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-48-4	COBALT	9.22	J	0.0201	0.100	mg/kg		J	Q, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-50-8	COPPER	23.9	J	0.0803	0.401	mg/kg		J	E	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-62-2	VANADIUM	53.9	J	0.0221	0.100	mg/kg		J	A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	7199	9/30/2011	3060A	DE245	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	4.3		0.20	1.0	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	7471A	9/21/2011	METHOD	DE245	2.3	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	B	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC15C20	EFH (C15-C20)	47		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC21C30	EFH (C21-C30)	310		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC30C40	EFH (C30-C40)	440		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.86	U	0.86	0.86	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	2385-85-5	MIREX	2.4	U	2.4	2.4	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	33213-65-9	ENDOSULFAN II	1.7	U	0.64	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	50-29-3	4,4'-DDT	5.9	U	5.9	5.9	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	60-57-1	DIELDRIN	1.7	U	1.6	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-20-8	ENDRIN	1.7	U	1.2	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-54-8	4,4'-DDD	4	U	4.0	4.0	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-55-9	4,4'-DDE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	7421-93-4	ENDRIN ALDEHYDE	2.1	U	2.1	2.1	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	8001-35-2	TOXAPHENE	110	U	110	110	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	959-98-8	ENDOSULFAN I	0.85	U	0.22	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11096-82-5	Aroclor 1260	8.7	U	2.0	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11097-69-1	Aroclor 1254	65		1.7	8.7	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11126-42-4	Aroclor 5460	9.9	J	5.1	17	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8082	9/24/2011	3550B	DE245	2.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	1918-00-9	DICAMBA	0.58	J	0.41	1.2	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	93-76-5	2,4,5-T	0.35		0.083	0.17	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8151A	9/27/2011	3550B	DE245	2.3	1	94-82-6	2,4-DB	2.3	U	2.3	2.3	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	119-64-2	Tetralin	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	132-64-9	DIBENZOFURAN	140	J	17	170	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1500		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1400		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	69		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	117-84-0	Di-n-octylphthalate	59		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	129-00-0	PYRENE	5.3		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2.3		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.5	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	5.6		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	206-44-0	FLUORANTHENE	6.7		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	2.7		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	218-01-9	CHRYSENE	3.8		0.35	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	50-32-8	BENZO(A)PYRENE	3.4		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	85-01-8	PHENANTHRENE	2.4		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8315A	11/8/2011	METHOD	DE280	6.1	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	9045M	11/15/2011	Gen Prep	DE280	6.1	1	pH	PH	8.3		0.0100	0.0100	pH unit				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	1625C	11/17/2011	3546	DE280	6	10	62-75-9	N-NITROSODIMETHYLAMINE	351	U	176	351	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	300.0	11/8/2011	METHOD	DE280	6	1	14797-55-8	Nitrate-NO3	1.8		0.86	1.6	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	300.0	11/8/2011	METHOD	DE280	6	1	16984-48-8	FLUORIDE	3.1		0.86	1.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	314.0	11/9/2011	METHOD	DE280	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7429-90-5	ALUMINUM	14500		6.25	20.7	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7439-89-6	IRON	18600		2.70	20.7	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7439-93-2	LITHIUM	22.4		0.64	2.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7439-95-4	MAGNESIUM	4150		0.454	10.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7439-96-5	MANGANESE	255		0.0372	0.516	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-09-7	POTASSIUM	2630		11.7	51.6	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-23-5	SODIUM	166		6.15	103	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-24-6	STRONTIUM	19.4		0.0258	0.516	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-32-6	TITANIUM	958		0.0733	1.03	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-42-8	BORON	4.76	J	0.372	5.16	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-67-7	Zirconium	2.06	J	0.475	5.16	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7440-70-2	CALCIUM	4020		2.58	20.7	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6010B	11/9/2011	3050B	DE280	6	1	7723-14-0	PHOSPHORUS	330		0.361	10.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7782-49-2	SELENIUM	0.211	J	0.0611	0.421	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7439-98-7	MOLYBDENUM	0.454		0.0527	0.105	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-39-3	BARIUM	85.6		0.112	0.421	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7439-92-1	LEAD	5.37	J	0.0107	0.211	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-02-0	NICKEL	9.6	J	0.105	0.421	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-22-4	SILVER	0.0278	J	0.0150	0.105	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-28-0	THALLIUM	0.241	J	0.0316	0.105	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-36-0	ANTIMONY	0.211	UJ	0.0779	0.211	mg/kg	U	UJ	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-38-2	Arsenic	4.37	J	0.0843	0.421	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-41-7	BERYLLIUM	0.467	J	0.0169	0.105	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-43-9	CADMIUM	0.097	J	0.0463	0.105	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-47-3	CHROMIUM	14.8	J	0.126	0.421	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-48-4	COBALT	5.14	J	0.0211	0.105	mg/kg		J	E, Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-50-8	COPPER	7.18	J	0.0843	0.421	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-62-2	VANADIUM	29.7	J	0.0232	0.105	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	6020	11/9/2011	3050B	DE280	6	2	7440-66-6	ZINC	58.7	J	0.590	3.16	mg/kg		J	E	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	7199	11/9/2011	3060A	DE280	6	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.21	1.1	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	7471A	11/8/2011	METHOD	DE280	6	1	7439-97-6	Mercury	0.0135	J	0.0070	0.0998	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC21C30	EFH (C21-C30)	2.6		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC30C40	EFH (C30-C40)	10		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/9/2011	5035	DE280	6	23.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11126-42-4	Aroclor 5460	2	J	1.1	3.5	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	J	U	B, F	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-67-7	Zirconium	2.9	J	0.459	4.98	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-70-2	CALCIUM	2860		2.49	19.9	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7723-14-0	PHOSPHORUS	430		0.349	9.97	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7782-49-2	SELENIUM	0.15	J	0.0572	0.395	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7439-98-7	MOLYBDENUM	0.621	J	0.0494	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-39-3	BARIUM	101		0.105	0.395	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7439-92-1	LEAD	20.1		0.0101	0.197	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-02-0	NICKEL	13.5	J	0.0987	0.395	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-22-4	SILVER	0.0383	J	0.0140	0.0987	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-28-0	THALLIUM	0.332	J	0.0296	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-36-0	ANTIMONY	0.197	UJ	0.0730	0.197	mg/kg	J	UJ	B, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-38-2	Arsenic	5.59		0.0790	0.395	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-41-7	BERYLLIUM	0.624	J	0.0158	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-43-9	CADMIUM	0.149	J	0.0434	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-47-3	CHROMIUM	22	J	0.118	0.395	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-48-4	COBALT	6.81	J	0.0197	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-50-8	COPPER	9.68	J	0.0790	0.395	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-62-2	VANADIUM	44.5	J	0.0217	0.0987	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-66-6	ZINC	81.1		0.553	2.96	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	7199	9/27/2011	3060A	DE243	0.67	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	7471A	9/19/2011	METHOD	DE243	0.67	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	2385-85-5	MIREX	0.34	U	0.071	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	33213-65-9	ENDOSULFAN II	0.34	U	0.19	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	50-29-3	4,4'-DDT	0.98		0.066	0.34	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-54-8	4,4'-DDD	0.34	U	0.12	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-55-9	4,4'-DDE	0.34	U	0.26	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	8001-35-2	TOXAPHENE	8.9	U	8.9	8.9	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11097-69-1	Aroclor 1254	11		0.33	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11126-42-4	Aroclor 5460	17		1.0	3.3	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	94-82-6	2,4-DB	7.7	U	7.7	7.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140		6.0	18	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	129-00-0	PYRENE	3.4		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	191-24-2	BENZO(G,H,I)PERYLENE	0.91	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.78	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	205-99-2	BENZO(B)FLUORANTHENE	8.3		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	206-44-0	FLUORANTHENE	4.3		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	218-01-9	CHRYSENE	3.1		0.34	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	50-32-8	BENZO(A)PYRENE	2.1		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	85-01-8	PHENANTHRENE	2		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	86-73-7	FLUORENE	0.73	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	91-20-3	NAPHTHALENE	0.96	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	300.0	9/25/2011	METHOD	DE244	7.6	1	16984-48-8	FLUORIDE	1.7	J	0.86	1.1	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	314.0	9/20/2011	METHOD	DE244	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7429-90-5	ALUMINUM	13200		6.30	20.8	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7439-89-6	IRON	19600	J	2.72	20.8	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7439-93-2	LITHIUM	27.4		0.65	2.1	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7439-96-5	MANGANESE	309		0.0375	0.520	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-09-7	POTASSIUM	2680		11.8	52.0	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-23-5	SODIUM	98	J	6.19	104	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-24-6	STRONTIUM	11.9		0.0260	0.520	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-42-8	BORON	5.2	U	0.375	5.20	mg/kg	J	U	F	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-67-7	Zirconium	3.08	J	0.479	5.20	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7440-70-2	CALCIUM	3090		2.60	20.8	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7723-14-0	PHOSPHORUS	392		0.364	10.4	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/25/2011	3050B	DE244	7.6	1	7439-95-4	MAGNESIUM	6260		0.458	10.4	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6010B	9/27/2011	3050B	DE244	7.6	1	7440-32-6	TITANIUM	1280		0.0753	1.06	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7439-92-1	LEAD	5.84	J	0.0106	0.208	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-02-0	NICKEL	17.5		0.104	0.416	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-22-4	SILVER	0.0404	J	0.0148	0.104	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-28-0	THALLIUM	0.336		0.0312	0.104	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-36-0	ANTIMONY	0.0862	J	0.0770	0.208	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-38-2	Arsenic	5.46	J	0.0833	0.416	mg/kg		J	E	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-41-7	BERYLLIUM	0.628		0.0167	0.104	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-43-9	CADMIUM	0.096	J	0.0458	0.104	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-47-3	CHROMIUM	26.6		0.125	0.416	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-48-4	COBALT	9.57	J	0.0208	0.104	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-50-8	COPPER	11.8	J	0.0833	0.416	mg/kg		J	Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-62-2	VANADIUM	49.5	J	0.0229	0.104	mg/kg		J	E, Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-66-6	ZINC	69.3	J	0.583	3.12	mg/kg		J	E, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7782-49-2	SELENIUM	0.0713	J	0.0604	0.416	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7439-98-7	MOLYBDENUM	0.506		0.0520	0.104	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6020	9/22/2011	3050B	DE244	7.6	2	7440-39-3	BARIUM	105	J	0.110	0.416	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	6850	9/20/2011	METHOD	DE244	7.6	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	7199	9/28/2011	3060A	DE244	7.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	7471A	9/21/2011	METHOD	DE244	7.6	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C SIM	9/29/2011	3550B	DE244	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	9045M	9/24/2011	Gen Prep	DE244	7.6	1	pH	PH	7.27		0.0100	0.0100	pH unit				6347306.91	1908694.766	-118.70922	34.2351

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	300.0	9/25/2011	METHOD	DE244	11.5	1	16984-48-8	FLUORIDE	3.8	J	0.90	1.1	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	314.0	9/20/2011	METHOD	DE244	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7429-90-5	ALUMINUM	21400		6.84	22.6	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-89-6	IRON	21000	J	2.95	22.6	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-93-2	LITHIUM	27.8		0.70	2.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-96-5	MANGANESE	228		0.0407	0.565	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-09-7	POTASSIUM	2150		12.8	56.5	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-23-5	SODIUM	105	J	6.72	113	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-24-6	STRONTIUM	19.3		0.0282	0.565	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-31-5	TIN	11.3	U	0.362	11.3	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-42-8	BORON	5.65	U	0.407	5.65	mg/kg	J	U	F	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-67-7	Zirconium	4.31	J	0.520	5.65	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-70-2	CALCIUM	2380		2.82	22.6	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7723-14-0	PHOSPHORUS	234		0.395	11.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-95-4	MAGNESIUM	5220		0.497	11.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/27/2011	3050B	DE244	11.5	1	7440-32-6	TITANIUM	1520		0.0771	1.09	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7439-92-1	LEAD	8.27	J	0.0115	0.226	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-02-0	NICKEL	21.1		0.113	0.452	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-22-4	SILVER	0.0582	J	0.0160	0.113	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-67-7	Zirconium	5.13	U	0.472	5.13	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-70-2	CALCIUM	2540		2.56	20.5	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7723-14-0	PHOSPHORUS	359		0.359	10.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7782-49-2	SELENIUM	0.137	J	0.0601	0.414	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7439-98-7	MOLYBDENUM	1.02	J	0.0518	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-39-3	BARIUM	157		0.110	0.414	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7439-92-1	LEAD	7.11	J	0.0106	0.207	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-02-0	NICKEL	18.6	J	0.104	0.414	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-22-4	SILVER	0.0598	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-28-0	THALLIUM	0.387	J	0.0311	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-36-0	ANTIMONY	0.136	J	0.0766	0.207	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-38-2	Arsenic	7.14	J	0.0829	0.414	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-41-7	BERYLLIUM	0.83	J	0.0166	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-43-9	CADMIUM	0.203	J	0.0456	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-47-3	CHROMIUM	25.8	J	0.124	0.414	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-48-4	COBALT	9.52	J	0.0207	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-50-8	COPPER	12.9	J	0.0829	0.414	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-62-2	VANADIUM	53.6	J	0.0228	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-66-6	ZINC	79.2	J	0.580	3.11	mg/kg		J	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	7199	10/4/2011	3060A	DE247	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.0	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	7471A	9/22/2011	METHOD	DE247	4.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11126-42-4	Aroclor 5460	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	9045M	9/26/2011	Gen Prep	DE247	4.4	1	pH	PH	7.81		0.0100	0.0100	pH unit				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	300.0	9/29/2011	METHOD	DE247	5.8	1	16984-48-8	FLUORIDE	1.7	J	0.84	1.0	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	314.0	9/28/2011	METHOD	DE247	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/30/2011	3050B	DE247	5.8	1	7439-96-5	MANGANESE	318		0.0371	0.515	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/30/2011	3050B	DE247	5.8	1	7440-24-6	STRONTIUM	22.5		0.0258	0.515	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/30/2011	3050B	DE247	5.8	1	7440-42-8	BORON	5.15	U	0.371	5.15	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7429-90-5	ALUMINUM	15500		6.24	20.6	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7439-89-6	IRON	18100		2.69	20.6	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7439-93-2	LITHIUM	23		0.64	2.1	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7439-95-4	MAGNESIUM	3970		0.453	10.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-09-7	POTASSIUM	3310		11.6	51.5	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-23-5	SODIUM	95.3	J	6.13	103	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-32-6	TITANIUM	1090		0.0732	1.03	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-67-7	Zirconium	5.15	U	0.474	5.15	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7440-70-2	CALCIUM	2540		2.58	20.6	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6010B	9/29/2011	3050B	DE247	5.8	1	7723-14-0	PHOSPHORUS	317		0.361	10.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7782-49-2	SELENIUM	0.182	J	0.0610	0.420	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7439-98-7	MOLYBDENUM	0.933	J	0.0526	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-39-3	BARIUM	163		0.111	0.420	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7439-92-1	LEAD	7.58	J	0.0107	0.210	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-02-0	NICKEL	16.8	J	0.105	0.420	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-22-4	SILVER	0.0406	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-28-0	THALLIUM	0.39	J	0.0315	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-36-0	ANTIMONY	0.117	J	0.0778	0.210	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-38-2	Arsenic	5.93	J	0.0841	0.420	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-41-7	BERYLLIUM	0.738	J	0.0168	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-43-9	CADMIUM	0.307	J	0.0462	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-47-3	CHROMIUM	22.9	J	0.126	0.420	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-48-4	COBALT	7.73	J	0.0210	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-50-8	COPPER	13.2	J	0.0841	0.420	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-62-2	VANADIUM	42.4	J	0.0231	0.105	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	6020	9/22/2011	3050B	DE247	5.8	2	7440-66-6	ZINC	76.2	J	0.589	3.15	mg/kg		J	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	7199	10/4/2011	3060A	DE247	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.20	1.0	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	7471A	9/22/2011	METHOD	DE247	5.8	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8315A	9/28/2011	METHOD	DE249	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	9012B	10/3/2011	METHOD	DE249	4.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	9045M	10/4/2011	Gen Prep	DE249	4.6	1	pH	PH	8.07		0.0100	0.0100	pH unit				6346960.24	1908505.667	-118.71036	34.23457
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	160.3M	10/11/2011	Gen Prep	DE249	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	1625C	10/4/2011	3546	DE249	5.8	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	175	349	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	300.0	9/29/2011	METHOD	DE249	5.8	1	14797-55-8	Nitrate-NO3	2.6		0.84	1.6	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	300.0	9/29/2011	METHOD	DE249	5.8	1	16984-48-8	FLUORIDE	3	J	0.84	1.1	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	314.0	9/28/2011	METHOD	DE249	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/29/2011	3050B	DE249	5.8	1	7440-23-5	SODIUM	112		6.19	104	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/29/2011	3050B	DE249	5.8	1	7440-70-2	CALCIUM	3310		2.60	20.8	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/30/2011	3050B	DE249	5.8	1	7439-95-4	MAGNESIUM	5840		0.458	10.4	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/30/2011	3050B	DE249	5.8	1	7440-09-7	POTASSIUM	2760	J	11.8	52.0	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	10/4/2011	3050B	DE249	5.8	1	7439-89-6	IRON	19800		2.74	21.0	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7429-90-5	ALUMINUM	12600		6.30	20.8	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7439-93-2	LITHIUM	28.3		0.65	2.1	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7439-96-5	MANGANESE	334		0.0375	0.520	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7440-24-6	STRONTIUM	11.8		0.0260	0.520	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7440-32-6	TITANIUM	1350		0.0739	1.04	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7440-42-8	BORON	5.2	U	0.375	5.20	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7440-67-7	Zirconium	2.38	J	0.479	5.20	mg/kg	J	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6010B	9/28/2011	3050B	DE249	5.8	1	7723-14-0	PHOSPHORUS	401		0.364	10.4	mg/kg				6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7782-49-2	SELENIUM	0.166	J	0.0616	0.425	mg/kg	J	J	Q, Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7439-98-7	MOLYBDENUM	0.645	J	0.0531	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-39-3	BARIUM	90.7	J	0.113	0.425	mg/kg		J	A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-92-1	LEAD	4.73	J	0.0108	0.212	mg/kg		J	E, Q, A	6346933.94	1908490.507	-118.71045	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-02-0	NICKEL	16.1	J	0.106	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-22-4	SILVER	0.106	U	0.0151	0.106	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-28-0	THALLIUM	0.311	J	0.0318	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-36-0	ANTIMONY	0.153	J	0.0786	0.212	mg/kg	J	J	Q, Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-38-2	Arsenic	5.01	J	0.0849	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-41-7	BERYLLIUM	0.535	J	0.0170	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-43-9	CADMIUM	0.14	J	0.0467	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-47-3	CHROMIUM	21.7	J	0.127	0.425	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-48-4	COBALT	7.82	J	0.0212	0.106	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-50-8	COPPER	8.7	J	0.0849	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-62-2	VANADIUM	45.1	J	0.0234	0.106	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-66-6	ZINC	68.1	J	0.594	3.18	mg/kg		J	E	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	7199	10/5/2011	3060A	DE249	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	7471A	9/28/2011	METHOD	DE249	5.8	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC30C40	EFH (C30-C40)	0.94	J	0.42	1.3	mg/kg	J	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/22/2011	5035	DE249	5.8	23.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	8001-35-2	TOXAPHENE	9.1	J	2.2	6.7	ug/kg		J	S	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11096-82-5	Aroclor 1260	6.7		0.39	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11097-69-1	Aroclor 1254	11		0.33	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11126-42-4	Aroclor 5460	12		1.0	3.3	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8082	10/1/2011	3550B	DE251	0.92	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	93-76-5	2,4,5-T	0.35	U	0.35	0.35	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	94-82-6	2,4-DB	8.4		0.62	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25		6.0	18	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	120-12-7	ANTHRACENE	0.51	J	0.33	1.7	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	129-00-0	PYRENE	6.9		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	205-99-2	BENZO(B)FLUORANTHENE	13		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	206-44-0	FLUORANTHENE	11		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	207-08-9	BENZO(K)FLUORANTHENE	3.3		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	208-96-8	ACENAPHTHYLENE	1.3	J	0.33	1.7	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	218-01-9	CHRYSENE	6.6		0.33	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	50-32-8	BENZO(A)PYRENE	4.9		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	56-55-3	BENZO(A)ANTHRACENE	4.7		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	83-32-9	ACENAPHTHENE	0.77	J	0.67	1.7	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	85-01-8	PHENANTHRENE	2.3		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	90-12-0	1-METHYLNAPHTHALENE	0.76	J	0.67	1.7	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	91-20-3	NAPHTHALENE	2.2		0.67	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C SIM	10/9/2011	3550B	DE251	0.92	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	9012B	10/4/2011	METHOD	DE251	0.92	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	9045M	10/6/2011	Gen Prep	DE251	0.92	1	pH	PH	7.02		0.0100	0.0100	pH unit				6347115.51	1908492.561	-118.70985	34.23454
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	160.3M	9/28/2011	Gen Prep	DE251	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	300.0	9/30/2011	METHOD	DE251	1.3	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	314.0	9/29/2011	METHOD	DE251	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7429-90-5	ALUMINUM	10900		6.01	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-89-6	IRON	14900		2.59	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-93-2	LITHIUM	21.5		0.62	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-95-4	MAGNESIUM	3620		0.437	9.93	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-96-5	MANGANESE	231		0.0358	0.497	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-09-7	POTASSIUM	2670		11.2	49.7	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-23-5	SODIUM	69.9	J	5.91	99.3	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-24-6	STRONTIUM	21.6		0.0248	0.497	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-31-5	TIN	9.93	U	0.318	9.93	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-42-8	BORON	6.19		0.358	4.97	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-67-7	Zirconium	4.97	U	0.457	4.97	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-70-2	CALCIUM	3960		2.48	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7723-14-0	PHOSPHORUS	402		0.348	9.93	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/5/2011	3050B	DE251	1.3	1	7440-32-6	TITANIUM	1120		0.0705	0.993	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7782-49-2	SELENIUM	0.104	J	0.0565	0.390	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7439-98-7	MOLYBDENUM	0.37	J	0.0487	0.0974	mg/kg		J	E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-39-3	BARIUM	69.9		0.103	0.390	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-22-4	SILVER	0.0273	J	0.0138	0.0974	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-28-0	THALLIUM	0.191		0.0292	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-38-2	Arsenic	3.12	J	0.0779	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-41-7	BERYLLIUM	0.374		0.0156	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-43-9	CADMIUM	0.15		0.0429	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-47-3	CHROMIUM	13	J	0.117	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-48-4	COBALT	4.32	J	0.0195	0.0974	mg/kg		J	E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-50-8	COPPER	7.09	J	0.0779	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-62-2	VANADIUM	25.8	J	0.0214	0.0974	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-66-6	ZINC	59.1		0.546	2.92	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7439-92-1	LEAD	10.6	J	0.0099	0.195	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7440-02-0	NICKEL	7.89	J	0.0974	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7440-36-0	ANTIMONY	0.0776	J	0.0721	0.195	mg/kg	J	J	Q, Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6850	10/5/2011	METHOD	DE251	1.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	7199	10/5/2011	3060A	DE251	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	7471A	9/27/2011	METHOD	DE251	1.3	1	7439-97-6	Mercury	0.0433	J	0.0070	0.0989	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/30/2011	METHOD	DE251	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/30/2011	METHOD	DE251	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0545	1.01	ng/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.75	J	0.0635	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	3268-87-9	OCDD	221		0.106	10.1	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23.7		0.0983	5.05	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39001-02-0	OCDF	10.2		0.0834	10.1	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.294	J	0.0740	5.05	ng/kg	JQ	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.228	J	0.0559	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	51207-31-9	2,3,7,8-TCDF	0.449	J	0.0978	1.01	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.191	J	0.0642	5.05	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.838	J	0.0558	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.755	J	0.0597	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.291	J	0.0581	5.05	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.992	J	0.0748	5.05	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.352	J	0.0563	5.05	ng/kg	JQ	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.67	J	0.0411	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.905	J	0.0688	5.05	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.124	J	0.0616	5.05	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	1746-01-6	2,3,7,8-TCDD	0.986	U	0.0589	0.986	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.492	J	0.0560	4.93	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	3268-87-9	OCDD	146		0.101	9.86	ng/kg	B			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.6		0.0774	4.93	ng/kg	B			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	39001-02-0	OCDF	4.61	J	0.0836	9.86	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.229	J	0.0578	4.93	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	40321-76-4	1,2,3,7,8-PECDD	4.93	U	0.0528	4.93	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	51207-31-9	2,3,7,8-TCDF	0.351	J	0.0841	0.986	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.218	J	0.0563	4.93	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	57117-31-4	2,3,4,7,8-PECDF	0.303	J	0.0485	4.93	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	57117-41-6	1,2,3,7,8-PECDF	1.07	J	0.0440	4.93	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.294	J	0.0429	4.93	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.632	J	0.0555	4.93	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.24	J	0.0478	4.93	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.94	J	0.0291	4.93	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.705	J	0.0492	4.93	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417458	LL	1613B	10/6/2011	METHOD	DX141	3.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0775	J	0.0556	4.93	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	300.0	9/24/2011	METHOD	DE245	9.5	1	16984-48-8	FLUORIDE	2.7	J	0.88	1.1	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	314.0	9/24/2011	METHOD	DE245	9.5	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7429-90-5	ALUMINUM	18000		6.55	21.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7439-89-6	IRON	22400		2.83	21.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7439-93-2	LITHIUM	27.2		0.67	2.2	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7439-95-4	MAGNESIUM	5510		0.477	10.8	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7439-96-5	MANGANESE	309		0.0390	0.542	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-09-7	POTASSIUM	2540		12.2	54.2	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-23-5	SODIUM	197		6.45	108	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-24-6	STRONTIUM	18.3		0.0271	0.542	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-32-6	TITANIUM	1350		0.0769	1.08	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-42-8	BORON	5.42	U	0.390	5.42	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-67-7	Zirconium	5.42	U	0.498	5.42	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-70-2	CALCIUM	2820		2.71	21.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7723-14-0	PHOSPHORUS	379		0.379	10.8	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7439-92-1	LEAD	4.95	J	0.0110	0.217	mg/kg		J	E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7782-49-2	SELENIUM	0.154	J	0.0628	0.433	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7439-98-7	MOLYBDENUM	0.863	J	0.0542	0.108	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-39-3	BARIUM	125	J	0.115	0.433	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-02-0	NICKEL	14.9		0.108	0.433	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-22-4	SILVER	0.0531	J	0.0154	0.108	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-28-0	THALLIUM	0.369		0.0325	0.108	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-36-0	ANTIMONY	0.217	UJ	0.0802	0.217	mg/kg	J	UJ	B, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-38-2	Arsenic	6.78	J	0.0867	0.433	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-41-7	BERYLLIUM	0.794		0.0173	0.108	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-43-9	CADMIUM	0.159	J	0.0477	0.108	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-47-3	CHROMIUM	25.5	J	0.130	0.433	mg/kg		J	Q, E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-48-4	COBALT	7.95	J	0.0217	0.108	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-50-8	COPPER	10.6	J	0.0867	0.433	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-62-2	VANADIUM	52.6	J	0.0238	0.108	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-66-6	ZINC	70.9	J	0.607	3.25	mg/kg		J	E, Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	7199	9/30/2011	3060A	DE245	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	3		0.22	1.1	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	7471A	9/21/2011	METHOD	DE245	9.5	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	J	18	370	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	117-84-0	Di-n-octylphthalate	140	J	18	180	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	3268-87-9	OCDD	444		0.128	10.1	ng/kg	B			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	43.6		0.103	5.03	ng/kg	B			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	39001-02-0	OCDF	16.5		0.0770	10.1	ng/kg	B			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.554	J	0.0641	5.03	ng/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	40321-76-4	1,2,3,7,8-PECDD	0.31	J	0.0510	5.03	ng/kg	JQ	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	51207-31-9	2,3,7,8-TCDF	0.24	J	0.0705	1.01	ng/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.593	J	0.0665	5.03	ng/kg	JB	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	57117-31-4	2,3,4,7,8-PECDF	0.293	J	0.0427	5.03	ng/kg	JB	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	57117-41-6	1,2,3,7,8-PECDF	0.268	J	0.0455	5.03	ng/kg	JQ	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.356	J	0.0387	5.03	ng/kg	JQ	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.58	J	0.0646	5.03	ng/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.458	J	0.0386	5.03	ng/kg	JB	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.4		0.0431	5.03	ng/kg	B			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.466	J	0.0436	5.03	ng/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0456	5.03	ng/kg	JBQ	U	B	6346518.19	1908293.228	-118.71182	34.23398
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-32-6	TITANIUM	1150		0.0720	1.01	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	B	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-67-7	Zirconium	5.07	U	0.467	5.07	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-70-2	CALCIUM	16100		2.54	20.3	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7723-14-0	PHOSPHORUS	842		0.355	10.1	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7439-92-1	LEAD	22.1	J	0.0102	0.201	mg/kg		J	E, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7782-49-2	SELENIUM	0.182	J	0.0583	0.402	mg/kg	J	J	Q, Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7439-98-7	MOLYBDENUM	0.971	J	0.0502	0.100	mg/kg		J	E, Q	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	5	7440-39-3	BARIUM	110	J	0.266	1.00	mg/kg		J	A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-02-0	NICKEL	25.4		0.100	0.402	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-22-4	SILVER	0.112	J	0.0143	0.100	mg/kg		J	Q	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-28-0	THALLIUM	0.402		0.0301	0.100	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-36-0	ANTIMONY	2.06	J	0.0743	0.201	mg/kg		J	Q	6346624.13	1908363.383	-118.71147	34.23417

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-38-2	Arsenic	8.37	J	0.0804	0.402	mg/kg		J	E	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-41-7	BERYLLIUM	0.752		0.0161	0.100	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-43-9	CADMIUM	0.656	J	0.0442	0.100	mg/kg		J	E, Q	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-47-3	CHROMIUM	28	J	0.121	0.402	mg/kg		J	Q, E, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-48-4	COBALT	11.2	J	0.0201	0.100	mg/kg		J	Q, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-50-8	COPPER	17.4	J	0.0804	0.402	mg/kg		J	E	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-62-2	VANADIUM	77.5	J	0.0221	0.100	mg/kg		J	A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-66-6	ZINC	153	J	0.563	3.01	mg/kg		J	E, Q, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	7199	9/30/2011	3060A	DE245	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	2		0.21	1.0	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	7471A	9/21/2011	METHOD	DE245	2.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC15C20	EFH (C15-C20)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC21C30	EFH (C21-C30)	320		20	61	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC30C40	EFH (C30-C40)	1700		20	61	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	1024-57-3	HEPTACHLOR EPOXIDE	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	2385-85-5	MIREX	1.7	U	1.6	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	33213-65-9	ENDOSULFAN II	1.7	U	0.53	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	50-29-3	4,4'-DDT	6.3		0.34	1.7	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	53494-70-5	ENDRIN KETONE	1.7	U	1.2	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	60-57-1	DIELDRIN	1.7	U	0.36	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-20-8	ENDRIN	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-55-9	4,4'-DDE	1.7	U	0.71	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	8001-35-2	TOXAPHENE	34	U	11	34	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	959-98-8	ENDOSULFAN I	0.85	U	0.23	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11096-82-5	Aroclor 1260	7.8		0.40	1.7	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11097-69-1	Aroclor 1254	10		0.34	1.7	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8082	9/23/2011	3550B	DE245	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	88-85-7	DINOSEB	2.5	R	1.7	2.5	ug/kg	U	R	L	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8151A	9/27/2011	3550B	DE245	2.4	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270	J	17	340	ug/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-48-7	2-METHYLPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	120-12-7	ANTHRACENE	4.5	J	1.7	8.4	ug/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	129-00-0	PYRENE	59		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	9012B	10/5/2011	METHOD	DE252	1.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	9045M	10/7/2011	Gen Prep	DE252	1.5	1	pH	PH	7.08		0.0100	0.0100	pH unit				6346876.71	1908455.308	-118.71064	34.23443
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457188	LL	1625C	11/16/2011	3546	DE278	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	35	U	17.5	35.0	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457188	LL	8015B	11/9/2011	3550B	DE278	4.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457188	LL	8015B	11/9/2011	3550B	DE278	4.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457188	LL	8015B	11/9/2011	3550B	DE278	4.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457188	LL	8315A	11/8/2011	METHOD	DE278	4.8	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457189	LL	1625C	11/17/2011	3546	DE278	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	37.5	U	18.8	37.5	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457189	LL	8015B	11/10/2011	3550B	DE278	11.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457189	LL	8015B	11/10/2011	3550B	DE278	11.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457189	LL	8015B	11/10/2011	3550B	DE278	11.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457189	LL	8315A	11/8/2011	METHOD	DE278	11.1	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457190	LL	8015B	11/9/2011	3550B	DE278	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457190	LL	8015B	11/9/2011	3550B	DE278	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457190	LL	8015B	11/9/2011	3550B	DE278	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457191	LL	8015B	11/10/2011	3550B	DE278	11.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457191	LL	8015B	11/10/2011	3550B	DE278	11.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457191	LL	8015B	11/10/2011	3550B	DE278	11.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457193	LL	8015B	11/9/2011	3550B	DE278	5.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457193	LL	8015B	11/9/2011	3550B	DE278	5.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457193	LL	8015B	11/9/2011	3550B	DE278	5.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457194	LL	8015B	11/9/2011	3550B	DE278	10.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457194	LL	8015B	11/9/2011	3550B	DE278	10.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457194	LL	8015B	11/9/2011	3550B	DE278	10.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	1625C	11/17/2011	3546	DE280	6.1	10	62-75-9	N-NITROSODIMETHYLAMINE	355	U	178	355	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	300.0	11/8/2011	METHOD	DE280	6.1	1	14797-55-8	Nitrate-NO3	2.5		0.85	1.6	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	300.0	11/8/2011	METHOD	DE280	6.1	1	16984-48-8	FLUORIDE	3.1		0.85	1.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	314.0	11/9/2011	METHOD	DE280	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7429-90-5	ALUMINUM	15700		6.32	20.9	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7439-89-6	IRON	17700		2.73	20.9	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7439-93-2	LITHIUM	21.6		0.65	2.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7439-95-4	MAGNESIUM	3880		0.459	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7439-96-5	MANGANESE	236		0.0376	0.522	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-09-7	POTASSIUM	2470		11.8	52.2	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-23-5	SODIUM	149		6.21	104	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-24-6	STRONTIUM	16.9		0.0261	0.522	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-32-6	TITANIUM	948		0.0741	1.04	mg/kg				6346573.76	1908158.606	-118.71163	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-42-8	BORON	4.6	J	0.376	5.22	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-67-7	Zirconium	1.35	J	0.480	5.22	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-70-2	CALCIUM	3060		2.61	20.9	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7723-14-0	PHOSPHORUS	261		0.365	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7782-49-2	SELENIUM	0.14	J	0.0588	0.406	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7439-98-7	MOLYBDENUM	0.482		0.0507	0.101	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-39-3	BARIUM	74.2		0.108	0.406	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7439-92-1	LEAD	5.18	J	0.0103	0.203	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-02-0	NICKEL	9.73	J	0.101	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-22-4	SILVER	0.0289	J	0.0144	0.101	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-28-0	THALLIUM	0.251	J	0.0304	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-38-2	Arsenic	4.8	J	0.0811	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-41-7	BERYLLIUM	0.563	J	0.0162	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-43-9	CADMIUM	0.0986	J	0.0446	0.101	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-47-3	CHROMIUM	15.1	J	0.122	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-48-4	COBALT	5.23	J	0.0203	0.101	mg/kg		J	E, Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-50-8	COPPER	8.72	J	0.0811	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-62-2	VANADIUM	29.2	J	0.0223	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-66-6	ZINC	63.5	J	0.568	3.04	mg/kg		J	E	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	7199	11/9/2011	3060A	DE280	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.21	1.1	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	7471A	11/8/2011	METHOD	DE280	6.1	1	7439-97-6	Mercury	0.0081	J	0.0074	0.106	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC21C30	EFH (C21-C30)	7.1		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC30C40	EFH (C30-C40)	30		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/9/2011	5035	DE280	6.1	24.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11096-82-5	Aroclor 1260	1.8	UJ	0.42	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11100-14-4	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11104-28-2	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11141-16-5	Aroclor 1232	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	12674-11-2	Aroclor 1016	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	37324-23-5	Aroclor 1262	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-41-7	BERYLLIUM	0.581	J	0.0158	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-43-9	CADMIUM	0.427	J	0.0435	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-47-3	CHROMIUM	111	J	0.119	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-48-4	COBALT	7.5	J	0.0198	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-50-8	COPPER	12.3	J	0.0790	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-62-2	VANADIUM	43.8	J	0.0217	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-66-6	ZINC	109		0.553	2.96	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	7199	9/27/2011	3060A	DE243	0.75	1	18540-29-9	HEXAVALENT CHROMIUM	0.59	J	0.20	1.0	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	7471A	9/19/2011	METHOD	DE243	0.75	1	7439-97-6	Mercury	0.021	J	0.0069	0.0985	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/26/2011	3550B	DE243	0.75	10	50-29-3	4,4'-DDT	4.5		0.66	3.4	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	2385-85-5	MIREX	0.57	U	0.57	0.57	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-86-8	DELTA-BHC	0.041	J	0.036	0.17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	57-74-9	Chlordane	1.8	J	0.80	3.4	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-54-8	4,4'-DDD	0.34	U	0.18	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-55-9	4,4'-DDE	1.2		0.066	0.34	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.20	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	8001-35-2	TOXAPHENE	19	U	19	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11096-82-5	Aroclor 1260	20		3.9	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11097-69-1	Aroclor 1254	27		3.3	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11126-42-4	Aroclor 5460	160		10	33	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	1918-00-9	DICAMBA	0.46	J	0.40	1.2	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	93-76-5	2,4,5-T	0.29	U	0.29	0.29	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8151A	9/22/2011	3550B	DE243	0.75	1	94-82-6	2,4-DB	10	U	10	10	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	100-01-6	4-NITROANILINE	1700	U	670	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	100-02-7	4-NITROPHENOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	100-51-6	BENZYL ALCOHOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	101-55-3	4-BROMOPHENYL-PHENYLETHER	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	105-67-9	2,4-DIMETHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	106-44-5	4-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	106-46-7	1,4-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	106-47-8	4-CHLOROANILINE	1700	U	670	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	108-68-9	3,5-Dimethylphenol	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	108-95-2	PHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	111-44-4	BIS(2-CHLOROETHYL) ETHER	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	111-91-1	BIS(2-CHLOROETHOXY)METHANE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	118-74-1	HEXACHLOROBENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	119-64-2	Tetralin	1700	U	1700	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	120-82-1	1,2,4-Trichlorobenzene	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	120-83-2	2,4-DICHLOROPHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	121-14-2	2,4-DINITROTOLUENE	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	122-66-7	1,2-Diphenylhydrazine/Azobenzene	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	132-64-9	DIBENZOFURAN	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	51-28-5	2,4-DINITROPHENOL	10000	U	3400	10000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	534-52-1	4,6-DINITRO-2-METHYLPHENOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	541-73-1	1,3-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	59-50-7	4-CHLORO-3-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	606-20-2	2,6-DINITROTOLUENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	62-53-3	ANILINE	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	65-85-0	BENZOIC ACID	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	67-72-1	HEXACHLOROETHANE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	77-47-4	HEXACHLOROCYCLOPENTADIENE	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	78-59-1	ISOPHORONE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	86-30-6	N-NITROSODIPHENYLAMINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	86-74-8	CARBAZOLE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	87-68-3	HEXACHLOROBUTADIENE	1700	U	670	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	87-86-5	PENTACHLOROPHENOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-06-2	2,4,6-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-74-4	2-NITROANILINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-75-5	2-NITROPHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	91-58-7	2-CHLORONAPHTHALENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	91-94-1	3,3'-DICHLOROBENZIDINE	3400	U	1000	3400	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	92-87-5	BENZIDINE	34000	U	12000	34000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-48-7	2-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-50-1	1,2-Dichlorobenzene	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-57-8	2-CHLOROPHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-95-4	2,4,5-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	98-95-3	NITROBENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	99-09-2	3-NITROANILINE	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	290		60	180	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	117-84-0	Di-n-octylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	129-00-0	PYRENE	10	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	191-24-2	BENZO(G,H,I)PERYLENE	15	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	205-99-2	BENZO(B)FLUORANTHENE	46		6.7	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	206-44-0	FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	207-08-9	BENZO(K)FLUORANTHENE	8.3	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	218-01-9	CHRYSENE	37		3.4	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	50-32-8	BENZO(A)PYRENE	15	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	53-70-3	DIBENZO(A,H)ANTHRACENE	6.9	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	85-01-8	PHENANTHRENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	85-68-7	Butylbenzylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	9045M	9/22/2011	Gen Prep	DE243	0.75	1	pH	PH	6.71		0.0100	0.0100	pH unit				6347238.18	1908642.421	-118.70945	34.23495
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	300.0	9/22/2011	METHOD	DE243	0.67	1	16984-48-8	FLUORIDE	1.2	J	0.81	1.0	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	314.0	9/17/2011	Gen Prep	DE243	0.67	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/26/2011	3050B	DE243	0.67	1	7439-95-4	MAGNESIUM	4980		0.439	9.97	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7429-90-5	ALUMINUM	13000		6.03	19.9	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7439-89-6	IRON	18200	J	2.60	19.9	mg/kg		J	A	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7439-93-2	LITHIUM	25.7		0.62	2.0	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7439-96-5	MANGANESE	278		0.0359	0.498	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-09-7	POTASSIUM	3310	J	11.3	49.8	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-23-5	SODIUM	85.7	J	5.93	99.7	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-24-6	STRONTIUM	11.9		0.0249	0.498	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6010B	9/24/2011	3050B	DE243	0.67	1	7440-32-6	TITANIUM	1160		0.0708	0.997	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	40321-76-4	1,2,3,7,8-PECDD	4.04	J	0.127	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	51207-31-9	2,3,7,8-TCDF	0.185	J	0.0432	1.00	ng/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.11		0.0912	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.621	J	0.0364	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.709	J	0.0364	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.88	J	0.0573	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	24.7		0.0996	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.82	J	0.0593	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	59.9		0.0661	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.99	J	0.0625	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.481	J	0.0693	5.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	160.3M	11/21/2011	Gen Prep	DX153	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0917	J	0.0302	1.01	ng/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.822	J	0.0313	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	3268-87-9	OCDD	404		0.0640	10.1	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	29.2		0.0619	5.04	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39001-02-0	OCDF	12.4		0.0256	10.1	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.418	J	0.0311	5.04	ng/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	40321-76-4	1,2,3,7,8-PECDD	5.04	U	0.0369	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	51207-31-9	2,3,7,8-TCDF	0.209	J	0.0462	1.01	ng/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.04	U	0.0278	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-31-4	2,3,4,7,8-PECDF	0.482	J	0.0227	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-41-6	1,2,3,7,8-PECDF	0.369	J	0.0247	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.362	J	0.0232	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.42	J	0.0315	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.405	J	0.0212	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1		0.0221	5.04	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.493	J	0.0231	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.04	U	0.0226	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	160.3M	11/11/2011	Gen Prep	DX153	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0899	J	0.0324	1.04	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.454	J	0.0266	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	3268-87-9	OCDD	98.4		0.0403	10.4	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.35		0.0394	5.19	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39001-02-0	OCDF	1.92	J	0.0408	10.4	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.156	J	0.0277	5.19	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	40321-76-4	1,2,3,7,8-PECDD	5.19	U	0.0322	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	51207-31-9	2,3,7,8-TCDF	0.0745	J	0.0250	1.04	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0225	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0133	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-41-6	1,2,3,7,8-PECDF	0.272	J	0.0125	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0183	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.475	J	0.0281	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0193	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.00978	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0212	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0237	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	160.3M	11/11/2011	Gen Prep	DX153	15.4	1	MOIST	MOISTURE	15.4		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	1746-01-6	2,3,7,8-TCDD	0.0511	J	0.0307	1.15	ng/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.76	U	0.0228	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	3268-87-9	OCDD	26.3		0.0293	11.5	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.68	J	0.0301	5.76	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	39001-02-0	OCDF	11.5	U	0.0424	11.5	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0615	J	0.0227	5.76	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	40321-76-4	1,2,3,7,8-PECDD	5.76	U	0.0271	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0298	1.15	ng/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.76	U	0.0266	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	57117-31-4	2,3,4,7,8-PECDF	5.76	U	0.0139	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	57117-41-6	1,2,3,7,8-PECDF	5.76	U	0.0132	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.76	U	0.0160	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.76	U	0.0226	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.76	U	0.0167	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.76	U	0.0104	5.76	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.76	U	0.0189	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.76	U	0.0226	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	160.3M	11/21/2011	Gen Prep	DX153	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0292	1.02	ng/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.12	U	0.0201	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	3268-87-9	OCDD	16		0.0219	10.2	ng/kg	B			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.21	J	0.0237	5.12	ng/kg	JB	J	Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	39001-02-0	OCDF	10.2	U	0.0305	10.2	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0419	J	0.0184	5.12	ng/kg	JQ	J	Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	40321-76-4	1,2,3,7,8-PECDD	5.12	U	0.0250	5.12	ng/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	51207-31-9	2,3,7,8-TCDF	0.0278	J	0.0193	1.02	ng/kg	J	J	Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0181	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0120	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	57117-41-6	1,2,3,7,8-PECDF	5.12	U	0.0114	5.12	ng/kg	JBQ	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.12	U	0.0129	5.12	ng/kg	JBQ	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.12	U	0.0191	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.12	U	0.0134	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.12	U	0.00826	5.12	ng/kg	JB	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.12	U	0.0155	5.12	ng/kg	JBQ	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0	11/1/2011	N	3	4	ft bgs	SO	SA7		6457213	LL	1613B	11/10/2011	METHOD	DX153	3.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.12	U	0.0164	5.12	ng/kg	JBQ	U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	9045M	9/26/2011	Gen Prep	DE247	4.5	1	pH	PH	7.54		0.0100	0.0100	pH unit				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	300.0	9/29/2011	METHOD	DE247	5.6	1	16984-48-8	FLUORIDE	1.8	J	0.84	1.0	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	314.0	9/27/2011	METHOD	DE247	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7439-96-5	MANGANESE	330		0.0381	0.530	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7440-24-6	STRONTIUM	22.4		0.0265	0.530	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7440-42-8	BORON	5.3	U	0.381	5.30	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7429-90-5	ALUMINUM	15800		6.41	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-89-6	IRON	21000		2.76	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-93-2	LITHIUM	25.5		0.66	2.1	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-95-4	MAGNESIUM	4400		0.466	10.6	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-09-7	POTASSIUM	3820		12.0	53.0	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-23-5	SODIUM	81.1	J	6.30	106	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-32-6	TITANIUM	1170		0.0752	1.06	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-67-7	Zirconium	5.3	U	0.487	5.30	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-70-2	CALCIUM	2730		2.65	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7723-14-0	PHOSPHORUS	462		0.371	10.6	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7782-49-2	SELENIUM	0.207	J	0.0602	0.415	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7439-98-7	MOLYBDENUM	1.06	J	0.0519	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/23/2011	3050B	DE247	5.6	5	7440-39-3	BARIUM	121		0.275	1.04	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7439-92-1	LEAD	7.48	J	0.0106	0.208	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-02-0	NICKEL	20.4	J	0.104	0.415	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-22-4	SILVER	0.0494	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-28-0	THALLIUM	0.427	J	0.0312	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-36-0	ANTIMONY	0.193	J	0.0769	0.208	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-38-2	Arsenic	7.11	J	0.0831	0.415	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-41-7	BERYLLIUM	0.841	J	0.0166	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-43-9	CADMIUM	0.351	J	0.0457	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-47-3	CHROMIUM	26.4	J	0.125	0.415	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-48-4	COBALT	9.57	J	0.0208	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-50-8	COPPER	16.7	J	0.0831	0.415	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-62-2	VANADIUM	51.4	J	0.0228	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-66-6	ZINC	91.8	J	0.582	3.12	mg/kg		J	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	7199	10/4/2011	3060A	DE247	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.20	1.0	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	7471A	9/22/2011	METHOD	DE247	5.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.92	J	0.71	1.8	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	9045M	9/26/2011	Gen Prep	DE247	5.6	1	pH	PH	7.24		0.0100	0.0100	pH unit				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	9045M	9/26/2011	Gen Prep	DE247	5.6	1	pH	PH	7.24		0.0100	0.0100	pH unit				6347238.18	1908642.421	-118.70945	34.23495
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	300.0	9/29/2011	METHOD	DE247	4.4	1	16984-48-8	FLUORIDE	2.6	J	0.82	1.0	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	314.0	9/28/2011	METHOD	DE247	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/30/2011	3050B	DE247	4.4	1	7439-96-5	MANGANESE	319		0.0369	0.513	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/30/2011	3050B	DE247	4.4	1	7440-24-6	STRONTIUM	18.9		0.0256	0.513	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/30/2011	3050B	DE247	4.4	1	7440-42-8	BORON	5.13	U	0.369	5.13	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7429-90-5	ALUMINUM	17500		6.20	20.5	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7439-89-6	IRON	20800		2.68	20.5	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7439-93-2	LITHIUM	25.6		0.64	2.1	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7439-95-4	MAGNESIUM	4730		0.451	10.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-09-7	POTASSIUM	3040		11.6	51.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-23-5	SODIUM	76.2	J	6.10	103	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-32-6	TITANIUM	1190		0.0728	1.03	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	50-32-8	BENZO(A)PYRENE	0.81	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	85-01-8	PHENANTHRENE	0.74	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8315A	9/28/2011	METHOD	DE249	2.3	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	9012B	10/3/2011	METHOD	DE249	2.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	9045M	10/4/2011	Gen Prep	DE249	2.3	1	pH	PH	7.6		0.0100	0.0100	pH unit				6347004.77	1908519.182	-118.71021	34.23461
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	160.3M	10/11/2011	Gen Prep	DE249	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	1625C	10/3/2011	3546	DE249	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.5	34.9	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	300.0	9/29/2011	METHOD	DE249	4.6	1	14797-55-8	Nitrate-NO3	10.1		0.85	1.6	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	300.0	9/29/2011	METHOD	DE249	4.6	1	16984-48-8	FLUORIDE	1.7	J	0.85	1.1	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	314.0	9/28/2011	METHOD	DE249	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/29/2011	3050B	DE249	4.6	1	7440-23-5	SODIUM	111		6.24	105	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/29/2011	3050B	DE249	4.6	1	7440-70-2	CALCIUM	4680		2.62	21.0	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/30/2011	3050B	DE249	4.6	1	7439-95-4	MAGNESIUM	5370		0.461	10.5	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/30/2011	3050B	DE249	4.6	1	7440-09-7	POTASSIUM	2510	J	11.8	52.4	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	10/4/2011	3050B	DE249	4.6	1	7439-89-6	IRON	19800		2.68	20.6	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7429-90-5	ALUMINUM	11600		6.34	21.0	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7439-93-2	LITHIUM	30.1		0.65	2.1	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7439-96-5	MANGANESE	299		0.0377	0.524	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-24-6	STRONTIUM	11.1		0.0262	0.524	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-32-6	TITANIUM	1270		0.0744	1.05	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-67-7	Zirconium	2.31	J	0.482	5.24	mg/kg	J	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7723-14-0	PHOSPHORUS	356		0.367	10.5	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7782-49-2	SELENIUM	0.0706	J	0.0602	0.415	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7439-98-7	MOLYBDENUM	0.571	J	0.0519	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-39-3	BARIUM	124	J	0.110	0.415	mg/kg		J	A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7439-92-1	LEAD	4.77	J	0.0106	0.208	mg/kg		J	E, Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-02-0	NICKEL	14.1	J	0.104	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-22-4	SILVER	0.104	U	0.0147	0.104	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-28-0	THALLIUM	0.282	J	0.0311	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-36-0	ANTIMONY	0.11	J	0.0768	0.208	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-38-2	Arsenic	4.38	J	0.0830	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-41-7	BERYLLIUM	0.569	J	0.0166	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-43-9	CADMIUM	0.0995	J	0.0457	0.104	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-47-3	CHROMIUM	20.7	J	0.125	0.415	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-48-4	COBALT	7.57	J	0.0208	0.104	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-50-8	COPPER	9.87	J	0.0830	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-62-2	VANADIUM	41.6	J	0.0228	0.104	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-66-6	ZINC	75.3	J	0.581	3.11	mg/kg		J	E	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	7199	10/5/2011	3060A	DE249	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	7471A	9/28/2011	METHOD	DE249	4.6	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/29/2011	3550B	DE249	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/29/2011	3550B	DE249	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/29/2011	3550B	DE249	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/24/2011	METHOD	DE249	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/24/2011	METHOD	DE249	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015B	9/24/2011	METHOD	DE249	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	9/30/2011	METHOD	DE249	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	9/30/2011	METHOD	DE249	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	9/30/2011	METHOD	DE249	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	10/3/2011	3550B	DE249	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	10/3/2011	3550B	DE249	4.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	10/3/2011	3550B	DE249	4.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	10/3/2011	3550B	DE249	4.6	1	PHCC30C40	EFH (C30-C40)	1.3		0.42	1.3	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	10/3/2011	3550B	DE249	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8015M	9/22/2011	5035	DE249	4.6	23.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8082	9/30/2011	3550B	DE249	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	R	350	1000	ug/kg	U	R	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	57-74-9	Chlordane	3.1	J	0.81	3.4	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	58-89-9	gamma-BHC (Lindane)	0.052	J	0.034	0.17	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.17	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.16	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	8001-35-2	TOXAPHENE	6.7	U	5.4	6.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11096-82-5	Aroclor 1260	2.2		0.40	1.7	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11126-42-4	Aroclor 5460	5.6		1.0	3.3	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	1918-00-9	DICAMBA	1.2	U	0.44	1.2	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-74-6	MCPA	1700		77	250	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-82-6	2,4-DB	6.2		0.63	1.7	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	24	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	23	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	72	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	120-12-7	ANTHRACENE	9.5	J	3.4	17	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	129-00-0	PYRENE	110		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	206-44-0	FLUORANTHENE	110		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	207-08-9	BENZO(K)FLUORANTHENE	26		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	218-01-9	CHRYSENE	65		3.4	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	50-32-8	BENZO(A)PYRENE	45		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	56-55-3	BENZO(A)ANTHRACENE	61		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	85-01-8	PHENANTHRENE	19		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	9012B	10/4/2011	METHOD	DE250	1.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	9045M	10/4/2011	Gen Prep	DE250	1.3	1	pH	PH	7.38		0.0100	0.0100	pH unit				6345932.6	1907844.716	-118.71375	34.23273
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	METHOD	DE251	0.92	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	METHOD	DE251	0.92	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	METHOD	DE251	0.92	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	3550B	DE251	0.92	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	3550B	DE251	0.92	1	PHCC15C20	EFH (C15-C20)	4.8		0.40	1.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	3550B	DE251	0.92	1	PHCC21C30	EFH (C21-C30)	12		0.40	1.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	3550B	DE251	0.92	1	PHCC30C40	EFH (C30-C40)	43		0.40	1.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8015M	10/4/2011	3550B	DE251	0.92	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	5	72-55-9	4,4'-DDE	14		0.33	1.7	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/7/2011	3550B	DE251	0.92	10	50-29-3	4,4'-DDT	21		0.67	3.4	ug/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.17	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	33213-65-9	ENDOSULFAN II	0.34	U	0.12	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	53494-70-5	ENDRIN KETONE	0.23	J	0.067	0.34	ug/kg	J	J	S, Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	60-57-1	DIELDRIN	0.34	U	0.12	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	72-54-8	4,4'-DDD	0.34	U	0.16	0.34	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	7421-93-4	ENDRIN ALDEHYDE	0.46	J	0.067	0.34	ug/kg		J	S	6347115.51	1908492.561	-118.70985	34.23454
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.09	U	0.0358	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0541	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0559	1.02	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0284	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0266	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-41-6	1,2,3,7,8-PECDF	0.0512	J	0.0266	5.09	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0436	J	0.0255	5.09	ng/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0549	J	0.0359	5.09	ng/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0246	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0180	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0549	J	0.0258	5.09	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0276	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0659	1.01	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.246	J	0.0439	5.06	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	3268-87-9	OCDD	34.9		0.0546	10.1	ng/kg	B			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.78	J	0.0631	5.06	ng/kg	JBQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39001-02-0	OCDF	1.31	J	0.0755	10.1	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0621	J	0.0452	5.06	ng/kg	JQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	40321-76-4	1,2,3,7,8-PECDD	5.06	U	0.0524	5.06	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0606	1.01	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	U	0.0453	5.06	ng/kg	JBQ	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-31-4	2,3,4,7,8-PECDF	5.06	U	0.0341	5.06	ng/kg	JB	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-41-6	1,2,3,7,8-PECDF	5.06	U	0.0345	5.06	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0397	J	0.0317	5.06	ng/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.263	J	0.0450	5.06	ng/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.06	U	0.0308	5.06	ng/kg	JBQ	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.726	J	0.0276	5.06	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.184	J	0.0357	5.06	ng/kg	JQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.215	J	0.0348	5.06	ng/kg	JBQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0442	1.04	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.101	J	0.0323	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	3268-87-9	OCDD	30		0.0513	10.4	ng/kg	B			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.77	J	0.0535	5.18	ng/kg	JB	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	39001-02-0	OCDF	0.991	J	0.0545	10.4	ng/kg	JBQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0582	J	0.0350	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0319	5.18	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0453	1.04	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0414	5.18	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0243	5.18	ng/kg	JBQ	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.068	J	0.0253	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0264	J	0.0213	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.115	J	0.0334	5.18	ng/kg	J	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0493	J	0.0214	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.18	U	0.0229	5.18	ng/kg	JB	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	U	0.0224	5.18	ng/kg	JBQ	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.18	U	0.0233	5.18	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0656	1.01	ng/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.36	J	0.0452	5.03	ng/kg	JB	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	3268-87-9	OCDD	58.4		0.0946	10.1	ng/kg	B			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.41		0.0656	5.03	ng/kg	B			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	39001-02-0	OCDF	2.6	J	0.0853	10.1	ng/kg	JB	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.219	J	0.0500	5.03	ng/kg	JQ	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	40321-76-4	1,2,3,7,8-PECDD	0.175	J	0.0449	5.03	ng/kg	JQ	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0484	1.01	ng/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0504	5.03	ng/kg	JBQ	U	B	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	57117-31-4	2,3,4,7,8-PECDF	5.03	U	0.0271	5.03	ng/kg	JBQ	U	B	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	57117-41-6	1,2,3,7,8-PECDF	0.156	J	0.0274	5.03	ng/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.174	J	0.0310	5.03	ng/kg	JQ	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.346	J	0.0503	5.03	ng/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.168	J	0.0283	5.03	ng/kg	JB	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.17	J	0.0325	5.03	ng/kg	JB	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.183	J	0.0369	5.03	ng/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414250	LL	1613B	10/4/2011	METHOD	DX139	0.97	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0340	5.03	ng/kg	JBQ	U	B	6346362.96	1908190.123	-118.71233	34.23369
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0741	1.05	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.23	U	0.0382	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.58	J	0.0903	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	3268-87-9	OCDD	3140		0.241	9.91	ng/kg	B			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	199		0.173	4.96	ng/kg	B			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39001-02-0	OCDF	61.7		0.0776	9.91	ng/kg	B			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.55	J	0.0866	4.96	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.94	J	0.0758	4.96	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	51207-31-9	2,3,7,8-TCDF	0.268	J	0.112	0.991	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.12	J	0.0693	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-31-4	2,3,4,7,8-PECDF	1.16	J	0.0603	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.416	J	0.0663	4.96	ng/kg	JQ	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.02	J	0.0516	4.96	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.49		0.0823	4.96	ng/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.23	J	0.0440	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	22.4		0.0697	4.96	ng/kg	B			6346184.22	1907998.388	-118.71292	34.23316

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.64	J	0.0582	4.96	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.939	J	0.0476	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	1746-01-6	2,3,7,8-TCDD	0.158	J	0.0766	1.01	ng/kg	JQ	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.64	J	0.0998	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	3268-87-9	OCDD	1990		0.205	10.1	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	179		0.160	5.07	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	39001-02-0	OCDF	52.8		0.0955	10.1	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC15C20	EFH (C15-C20)	4.8		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC21C30	EFH (C21-C30)	46		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC30C40	EFH (C30-C40)	58		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.25	U	0.25	0.25	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	2385-85-5	MIREX	0.41	U	0.41	0.41	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-84-6	ALPHA-BHC	0.035	J	0.034	0.17	ug/kg	J	J	S, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-86-8	DELTA-BHC	0.081	J	0.037	0.17	ug/kg	J	J	S, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	50-29-3	4,4'-DDT	1.5	U	1.5	1.5	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.042	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	60-57-1	DIELDRIN	0.38	U	0.38	0.38	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-20-8	ENDRIN	0.34	U	0.27	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-54-8	4,4'-DDD	0.93	U	0.93	0.93	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-55-9	4,4'-DDE	0.34	U	0.26	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.66	U	0.66	0.66	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	8001-35-2	TOXAPHENE	45	U	45	45	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11096-82-5	Aroclor 1260	5		0.40	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11097-69-1	Aroclor 1254	1.9		0.33	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11126-42-4	Aroclor 5460	24		1.0	3.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	93-65-2	MCPP	250	U	210	250	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	93-76-5	2,4,5-T	0.99		0.083	0.17	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8151A	9/27/2011	3550B	DE245	1.4	1	94-82-6	2,4-DB	1.7	U	1.6	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	2100		17	330	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	117-84-0	Di-n-octylphthalate	140	J	17	170	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	120-12-7	ANTHRACENE	25		1.7	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	129-00-0	PYRENE	550		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	191-24-2	BENZO(G,H,I)PERYLENE	140		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	150		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	205-99-2	BENZO(B)FLUORANTHENE	370		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	206-44-0	FLUORANTHENE	750		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	207-08-9	BENZO(K)FLUORANTHENE	200		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	208-96-8	ACENAPHTHYLENE	2.7	J	1.7	8.3	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	218-01-9	CHRYSENE	310		1.7	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	50-32-8	BENZO(A)PYRENE	240		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	36		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	56-55-3	BENZO(A)ANTHRACENE	210		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	83-32-9	ACENAPHTHENE	28		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	85-01-8	PHENANTHRENE	380		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	86-73-7	FLUORENE	15		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	90-12-0	1-METHYLNAPHTHALENE	4.3	J	3.3	8.3	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	91-20-3	NAPHTHALENE	5.3	J	3.3	8.3	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	9012B	9/27/2011	METHOD	DE245	1.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23417
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	9045M	9/26/2011	Gen Prep	DE245	1.4	1	pH	PH	8.21		0.0100	0.0100	pH unit				6346623.6	1908346.161	-118.71147	34.23413
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	300.0	9/24/2011	METHOD	DE245	2.4	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	314.0	9/24/2011	METHOD	DE245	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/28/2011	3050B	DE245	2.4	5	7439-89-6	IRON	38000		13.2	101	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7429-90-5	ALUMINUM	13300		6.14	20.3	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7439-93-2	LITHIUM	23.9		0.63	2.0	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7439-95-4	MAGNESIUM	4540		0.446	10.1	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7439-96-5	MANGANESE	290		0.0365	0.507	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-09-7	POTASSIUM	3620		11.5	50.7	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-23-5	SODIUM	153		6.04	101	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-24-6	STRONTIUM	32.5		0.0254	0.507	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6010B	9/27/2011	3050B	DE245	2.4	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6346624.13	1908363.383	-118.71147	34.23417
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-66-6	ZINC	80.3	J	0.563	3.02	mg/kg		J	E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	7199	10/6/2011	3060A	DE252	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.21	1.0	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	7471A	9/28/2011	METHOD	DE252	1.5	1	7439-97-6	Mercury	0.0297	J	0.0070	0.0995	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	10/5/2011	3550B	DE252	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	10/5/2011	3550B	DE252	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	10/5/2011	3550B	DE252	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	9/30/2011	METHOD	DE252	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	9/30/2011	METHOD	DE252	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015B	9/30/2011	METHOD	DE252	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/5/2011	3550B	DE252	1.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/5/2011	3550B	DE252	1.5	1	PHCC15C20	EFH (C15-C20)	0.93	J	0.41	1.2	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/5/2011	3550B	DE252	1.5	1	PHCC21C30	EFH (C21-C30)	5.3		0.41	1.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/5/2011	3550B	DE252	1.5	1	PHCC30C40	EFH (C30-C40)	32		0.41	1.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/5/2011	3550B	DE252	1.5	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/1/2011	METHOD	DE252	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/1/2011	METHOD	DE252	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/1/2011	METHOD	DE252	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	50-29-3	4,4'-DDT	0.35	U	0.22	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-55-9	4,4'-DDE	0.32	J	0.067	0.35	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11096-82-5	Aroclor 1260	0.82	J	0.40	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11097-69-1	Aroclor 1254	2.2		0.34	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11126-42-4	Aroclor 5460	2	J	1.0	3.4	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	1918-00-9	DICAMBA	0.68	J	0.40	1.2	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.24		0.076	0.17	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	94-74-6	MCPA	250	U	130	250	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	94-82-6	2,4-DB	4.8		0.63	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	330	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	129-00-0	PYRENE	2.3		0.67	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	7.3		0.67	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	206-44-0	FLUORANTHENE	2.6		0.67	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	218-01-9	CHRYSENE	1.7		0.34	1.7	ug/kg	J			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	56-55-3	BENZO(A)ANTHRACENE	0.81	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	85-01-8	PHENANTHRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	2385-85-5	MIREX	1.7	U	0.66	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	309-00-2	ALDRIN	0.83	U	0.33	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	319-84-6	ALPHA-BHC	0.83	U	0.17	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	319-85-7	BETA-BHC	0.83	U	0.30	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	319-86-8	DELTA-BHC	0.83	U	0.18	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	33213-65-9	ENDOSULFAN II	3.7	UJ	3.7	3.7	ug/kg	U	UJ	C	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	57-74-9	Chlordane	22	U	22	22	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	58-89-9	gamma-BHC (Lindane)	0.83	UJ	0.17	0.83	ug/kg	U	UJ	C	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	60-57-1	DIELDRIN	13	U	13	13	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	72-20-8	ENDRIN	4.1	U	4.1	4.1	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	72-43-5	METHOXYCHLOR	8.3	U	1.7	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	7421-93-4	ENDRIN ALDEHYDE	4.8	UJ	4.8	4.8	ug/kg	U	UJ	C	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	76-44-8	HEPTACHLOR	0.83	U	0.30	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	8001-35-2	TOXAPHENE	270	U	270	270	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	959-98-8	ENDOSULFAN I	0.83	U	0.22	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11096-82-5	Aroclor 1260	170	U	39	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11097-69-1	Aroclor 1254	970		33	170	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11100-14-4	Aroclor 1268	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11104-28-2	Aroclor 1221	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11126-42-4	Aroclor 5460	910		100	330	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	11141-16-5	Aroclor 1232	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	12642-23-8	Aroclor 5442	330	U	100	330	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	12672-29-6	Aroclor 1248	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8082	9/21/2011	3550B	DE242	0	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	93-65-2	MCPP	250	U	200	250	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	93-76-5	2,4,5-T	0.2	J	0.082	0.17	ug/kg		J	*#	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8151A	9/20/2011	3550B	DE242	0	1	94-82-6	2,4-DB	1.7	U	1.2	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	240	J	17	330	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	191-24-2	BENZO(G,H,I)PERYLENE	21	J	17	170	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	117-84-0	Di-n-octylphthalate	30	J	30	90	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	129-00-0	PYRENE	5.7	J	3.3	8.3	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	205-99-2	BENZO(B)FLUORANTHENE	12		3.3	8.3	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	206-44-0	FLUORANTHENE	5	J	3.3	8.3	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	218-01-9	CHRYSENE	8.3		1.7	8.3	ug/kg	J			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	91-20-3	NAPHTHALENE	5.2	J	3.3	8.3	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C SIM	9/23/2011	3550B	DE242	0	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	9045M	9/22/2011	Gen Prep	DE242	0	1	pH	PH	8.48		0.0100	0.0100	pH unit				6347278.63	1908599.92	-118.70931	34.23484
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	300.0	9/22/2011	METHOD	DE243	0.75	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	314.0	9/17/2011	Gen Prep	DE243	0.75	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/26/2011	3050B	DE243	0.75	1	7439-95-4	MAGNESIUM	4950		0.435	9.88	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7429-90-5	ALUMINUM	12200		5.98	19.8	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-89-6	IRON	18200	J	2.58	19.8	mg/kg		J	A	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-93-2	LITHIUM	24.8		0.61	2.0	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-96-5	MANGANESE	273		0.0356	0.494	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-09-7	POTASSIUM	3890	J	11.2	49.4	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-23-5	SODIUM	82.1	J	5.88	98.8	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-24-6	STRONTIUM	11.7		0.0247	0.494	mg/kg				6347238.18	1908642.421	-118.70945	34.23495

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-32-6	TITANIUM	1140		0.0701	0.988	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B, F	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-67-7	Zirconium	2.51	J	0.454	4.94	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-70-2	CALCIUM	2890		2.47	19.8	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7723-14-0	PHOSPHORUS	505		0.346	9.88	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7782-49-2	SELENIUM	0.114	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-98-7	MOLYBDENUM	1.88	J	0.0494	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-39-3	BARIUM	94.5		0.105	0.395	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-92-1	LEAD	29.1		0.0101	0.198	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-02-0	NICKEL	59.5	J	0.0988	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-22-4	SILVER	0.101	J	0.0140	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-28-0	THALLIUM	0.326	J	0.0296	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-36-0	ANTIMONY	0.198	UJ	0.0731	0.198	mg/kg	J	UJ	B, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-38-2	Arsenic	4.93		0.0790	0.395	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	1746-01-6	2,3,7,8-TCDD	1.01	J	0.0257	1.02	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.72	J	0.110	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	3268-87-9	OCDD	1590		0.129	10.2	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	150		0.112	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	39001-02-0	OCDF	60.8		0.0469	10.2	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.91	J	0.115	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	40321-76-4	1,2,3,7,8-PECDD	1.05	J	0.0875	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	51207-31-9	2,3,7,8-TCDF	0.449	J	0.376	1.02	ng/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.74	J	0.0904	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-31-4	2,3,4,7,8-PECDF	4.75	J	0.157	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-41-6	1,2,3,7,8-PECDF	6.88		0.163	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.44	J	0.102	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.83		0.120	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.76	J	0.0945	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	35.7		0.0775	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.35		0.127	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.583	J	0.104	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	160.3M	9/28/2011	Gen Prep	DX140	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0194	1.05	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.153	J	0.0195	5.26	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	3268-87-9	OCDD	7.01	J	0.0205	10.5	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0337	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	39001-02-0	OCDF	0.688	J	0.0264	10.5	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	U	0.0200	5.26	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0195	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	51207-31-9	2,3,7,8-TCDF	0.0527	J	0.0181	1.05	ng/kg	JQ	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0220	5.26	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0115	5.26	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	57117-41-6	1,2,3,7,8-PECDF	0.166	J	0.0121	5.26	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0188	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.26	U	0.0219	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0184	5.26	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0149	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0203	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0210	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	160.3M	9/28/2011	Gen Prep	DX140	8	1	MOIST	MOISTURE	8		0.50	0.50	%				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0161	1.09	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.43	U	0.0178	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	3268-87-9	OCDD	10.9	U	0.0238	10.9	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0213	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	39001-02-0	OCDF	10.9	U	0.0192	10.9	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0186	5.43	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0165	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	51207-31-9	2,3,7,8-TCDF	0.0335	J	0.0127	1.09	ng/kg	JQ	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0127	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.00902	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.00891	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0123	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.43	U	0.0191	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0122	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.00891	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0132	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415817	LL	1613B	10/6/2011	METHOD	DX140	8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0139	5.43	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	160.3M	9/28/2011	Gen Prep	DX140	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0143	1.02	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.11	U	0.0207	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	3268-87-9	OCDD	9.74	J	0.0275	10.2	ng/kg	JB	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.11	U	0.0348	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	39001-02-0	OCDF	0.993	J	0.0284	10.2	ng/kg	JB	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.11	U	0.0213	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	40321-76-4	1,2,3,7,8-PECDD	5.11	U	0.0159	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	51207-31-9	2,3,7,8-TCDF	0.0153	J	0.0133	1.02	ng/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.11	U	0.0238	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0101	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57117-41-6	1,2,3,7,8-PECDF	5.11	U	0.0101	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.11	U	0.0173	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.11	U	0.0220	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0172	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.651	J	0.0183	5.11	ng/kg	JB	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.11	U	0.0183	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.11	U	0.0175	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	160.3M	9/28/2011	Gen Prep	DX140	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	1746-01-6	2,3,7,8-TCDD	0.675	J	0.0360	1.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	15.9		0.102	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	3268-87-9	OCDD	11400		0.190	10.0	ng/kg	BE			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	851		0.229	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	39001-02-0	OCDF	155		0.0448	10.0	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.4		0.0984	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	117-84-0	Di-n-octylphthalate	3200		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	120-12-7	ANTHRACENE	120		3.4	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	129-00-0	PYRENE	510		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	191-24-2	BENZO(G,H,I)PERYLENE	74		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	193-39-5	INDENO(1,2,3-CD)PYRENE	87		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	205-99-2	BENZO(B)FLUORANTHENE	320		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	206-44-0	FLUORANTHENE	610		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	207-08-9	BENZO(K)FLUORANTHENE	160		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	218-01-9	CHRYSENE	250		3.4	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	50-32-8	BENZO(A)PYRENE	210		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	53-70-3	DIBENZO(A,H)ANTHRACENE	28		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	56-55-3	BENZO(A)ANTHRACENE	220		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	83-32-9	ACENAPHTHENE	64		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	85-01-8	PHENANTHRENE	490		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	85-68-7	Butylbenzylphthalate	190		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	86-73-7	FLUORENE	49		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	91-20-3	NAPHTHALENE	6.9	J	6.7	17	ug/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	9012B	9/30/2011	METHOD	DE246	0.69	1	57-12-5	CYANIDE	0.5	R	0.18	0.50	mg/kg	U	R	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	9045M	9/29/2011	Gen Prep	DE246	0.69	1	pH	PH	6.63		0.0100	0.0100	pH unit				6347061.29	1908369.572	-118.71002	34.2342
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	300.0	9/29/2011	METHOD	DE247	4.5	1	16984-48-8	FLUORIDE	2.3	J	0.83	1.0	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	314.0	9/27/2011	METHOD	DE247	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/30/2011	3050B	DE247	4.5	1	7439-96-5	MANGANESE	322		0.0373	0.518	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/30/2011	3050B	DE247	4.5	1	7440-24-6	STRONTIUM	16.9		0.0259	0.518	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/30/2011	3050B	DE247	4.5	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7429-90-5	ALUMINUM	16700		6.27	20.7	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7439-89-6	IRON	20700		2.71	20.7	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7439-93-2	LITHIUM	25.5		0.64	2.1	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7439-95-4	MAGNESIUM	4800		0.456	10.4	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-09-7	POTASSIUM	3230		11.7	51.8	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-23-5	SODIUM	77.9	J	6.17	104	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-32-6	TITANIUM	1170		0.0736	1.04	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-67-7	Zirconium	5.18	U	0.477	5.18	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7440-70-2	CALCIUM	2440		2.59	20.7	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6010B	9/29/2011	3050B	DE247	4.5	1	7723-14-0	PHOSPHORUS	398		0.363	10.4	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7782-49-2	SELENIUM	0.164	J	0.0607	0.419	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7439-98-7	MOLYBDENUM	0.813	J	0.0524	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-39-3	BARIUM	134		0.111	0.419	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7439-92-1	LEAD	6.44	J	0.0107	0.209	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-02-0	NICKEL	16.8	J	0.105	0.419	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-22-4	SILVER	0.0459	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-28-0	THALLIUM	0.356	J	0.0314	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-36-0	ANTIMONY	0.143	J	0.0775	0.209	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-38-2	Arsenic	6.4	J	0.0838	0.419	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-41-7	BERYLLIUM	0.812	J	0.0168	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-43-9	CADMIUM	0.187	J	0.0461	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-47-3	CHROMIUM	24	J	0.126	0.419	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-48-4	COBALT	8.18	J	0.0209	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-50-8	COPPER	12.4	J	0.0838	0.419	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-62-2	VANADIUM	49.5	J	0.0230	0.105	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	6020	9/22/2011	3050B	DE247	4.5	2	7440-66-6	ZINC	72.4	J	0.586	3.14	mg/kg		J	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	7199	10/4/2011	3060A	DE247	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.0	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	7471A	9/22/2011	METHOD	DE247	4.5	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11126-42-4	Aroclor 5460	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C SIM	10/7/2011	3550B	DE247	4.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	9012B	10/3/2011	METHOD	DE249	2.9	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	9045M	10/4/2011	Gen Prep	DE249	2.9	1	pH	PH	8.6		0.0100	0.0100	pH unit				6346984.51	1908511.925	-118.71028	34.23459

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	160.3M	10/11/2011	Gen Prep	DE249	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	1625C	10/3/2011	3546	DE249	2.3	1	62-75-9	N-NITROSODIMETHYLAMINE	33.6	U	16.8	33.6	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	300.0	9/29/2011	METHOD	DE249	2.3	1	14797-55-8	Nitrate-NO3	6.5		0.82	1.5	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	300.0	9/29/2011	METHOD	DE249	2.3	1	16984-48-8	FLUORIDE	2.3	J	0.82	1.0	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	314.0	9/28/2011	METHOD	DE249	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/29/2011	3050B	DE249	2.3	1	7440-23-5	SODIUM	126		6.03	101	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/29/2011	3050B	DE249	2.3	1	7440-70-2	CALCIUM	3190		2.53	20.3	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/30/2011	3050B	DE249	2.3	1	7439-95-4	MAGNESIUM	4900		0.446	10.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/30/2011	3050B	DE249	2.3	1	7440-09-7	POTASSIUM	2380	J	11.5	50.7	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	10/4/2011	3050B	DE249	2.3	1	7439-89-6	IRON	19400		2.62	20.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7429-90-5	ALUMINUM	14100		6.13	20.3	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7439-93-2	LITHIUM	22		0.63	2.0	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7439-96-5	MANGANESE	243		0.0365	0.507	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-24-6	STRONTIUM	16.4		0.0253	0.507	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-32-6	TITANIUM	1240		0.0720	1.01	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-67-7	Zirconium	2.7	J	0.466	5.07	mg/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7723-14-0	PHOSPHORUS	285		0.355	10.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7782-49-2	SELENIUM	0.191	J	0.0588	0.405	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7439-98-7	MOLYBDENUM	0.435	J	0.0507	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-39-3	BARIUM	76.9	J	0.107	0.405	mg/kg		J	A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7439-92-1	LEAD	5.85	J	0.0103	0.203	mg/kg		J	E, Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-02-0	NICKEL	10.7	J	0.101	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-22-4	SILVER	0.0252	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-28-0	THALLIUM	0.268	J	0.0304	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-36-0	ANTIMONY	0.147	J	0.0750	0.203	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-38-2	Arsenic	4.41	J	0.0811	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-41-7	BERYLLIUM	0.554	J	0.0162	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-43-9	CADMIUM	0.124	J	0.0446	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-47-3	CHROMIUM	19.4	J	0.122	0.405	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-48-4	COBALT	5.4	J	0.0203	0.101	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-50-8	COPPER	7.24	J	0.0811	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-62-2	VANADIUM	37	J	0.0223	0.101	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-66-6	ZINC	65.6	J	0.568	3.04	mg/kg		J	E	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	7199	10/5/2011	3060A	DE249	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	7471A	9/28/2011	METHOD	DE249	2.3	1	7439-97-6	Mercury	0.0076	J	0.0072	0.102	mg/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/24/2011	METHOD	DE249	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/24/2011	METHOD	DE249	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/24/2011	METHOD	DE249	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	9/30/2011	METHOD	DE249	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	9/30/2011	METHOD	DE249	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	9/30/2011	METHOD	DE249	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	10/3/2011	3550B	DE249	2.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	10/3/2011	3550B	DE249	2.3	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.41	1.2	mg/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	10/3/2011	3550B	DE249	2.3	1	PHCC21C30	EFH (C21-C30)	4.9		0.41	1.2	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	10/3/2011	3550B	DE249	2.3	1	PHCC30C40	EFH (C30-C40)	12		0.41	1.2	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	10/3/2011	3550B	DE249	2.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015M	9/22/2011	5035	DE249	2.3	27.23	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11096-82-5	Aroclor 1260	2.3		0.40	1.7	ug/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11097-69-1	Aroclor 1254	0.7	J	0.34	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8082	9/30/2011	3550B	DE249	2.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	206-44-0	FLUORANTHENE	1.7		0.68	1.7	ug/kg	J			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	218-01-9	CHRYSENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	17	350	ug/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	9045M	10/4/2011	Gen Prep	DE250	3.4	1	pH	PH	7.3		0.0100	0.0100	pH unit				6347352.35	1908474.209	-118.70906	34.23449
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	300.0	10/1/2011	METHOD	DE250	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	314.0	10/5/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7429-90-5	ALUMINUM	19000		6.07	20.1	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-93-2	LITHIUM	20.4		0.62	2.0	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-95-4	MAGNESIUM	4670		0.441	10.0	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-96-5	MANGANESE	292		0.0361	0.502	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-09-7	POTASSIUM	3440	J	11.3	50.2	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-23-5	SODIUM	90.4	J	5.97	100	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-24-6	STRONTIUM	20.8		0.0251	0.502	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-32-6	TITANIUM	1350		0.0712	1.00	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-67-7	Zirconium	3.44	J	0.461	5.02	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-70-2	CALCIUM	4910		2.51	20.1	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7723-14-0	PHOSPHORUS	413		0.351	10.0	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6010B	10/6/2011	3050B	DE250	1.3	1	7439-89-6	IRON	22000		2.54	19.5	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	5	7440-66-6	ZINC	184		1.40	7.52	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7782-49-2	SELENIUM	0.111	J	0.0582	0.401	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-98-7	MOLYBDENUM	0.667	J	0.0502	0.100	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-39-3	BARIUM	113		0.106	0.401	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-92-1	LEAD	12.7	J	0.0102	0.201	mg/kg		J	E	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-02-0	NICKEL	14.3	J	0.100	0.401	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-22-4	SILVER	0.0381	J	0.0142	0.100	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-28-0	THALLIUM	0.294	J	0.0301	0.100	mg/kg		J	Q, E	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-36-0	ANTIMONY	0.309	J	0.0742	0.201	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-38-2	Arsenic	5.27	J	0.0803	0.401	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-41-7	BERYLLIUM	0.615	J	0.0161	0.100	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-43-9	CADMIUM	0.3	J	0.0441	0.100	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-47-3	CHROMIUM	21.5	J	0.120	0.401	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-48-4	COBALT	7.63	J	0.0201	0.100	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-50-8	COPPER	14.3	J	0.0803	0.401	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-62-2	VANADIUM	44.9	J	0.0221	0.100	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	6850	9/27/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	7199	10/4/2011	3060A	DE250	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.20	1.0	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	7471A	9/26/2011	METHOD	DE250	1.3	1	7439-97-6	Mercury	0.0159	J	0.0066	0.0942	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/30/2011	3550B	DE250	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/30/2011	3550B	DE250	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/30/2011	3550B	DE250	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-63-0	Isopropanol	220	J	100	510	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC15C20	EFH (C15-C20)	0.96	J	0.81	2.4	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC21C30	EFH (C21-C30)	32		0.81	2.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC30C40	EFH (C30-C40)	60		0.81	2.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	2385-85-5	MIREX	0.34	U	0.15	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	50-29-3	4,4'-DDT	0.47	U	0.47	0.47	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170		6.1	18	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	117-84-0	Di-n-octylphthalate	7.4	J	6.1	18	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	120-12-7	ANTHRACENE	2.4		0.34	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	129-00-0	PYRENE	33		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	191-24-2	BENZO(G,H,I)PERYLENE	7.3		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	7.6		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	205-99-2	BENZO(B)FLUORANTHENE	38		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	206-44-0	FLUORANTHENE	42		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	207-08-9	BENZO(K)FLUORANTHENE	16		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	208-96-8	ACENAPHTHYLENE	0.47	J	0.34	1.7	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	218-01-9	CHRYSENE	28		0.34	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	50-32-8	BENZO(A)PYRENE	21		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.3		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	56-55-3	BENZO(A)ANTHRACENE	16		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	84-74-2	Di-n-butylphthalate	13	J	6.1	18	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	85-01-8	PHENANTHRENE	11		0.68	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	85-68-7	Butylbenzylphthalate	14	J	6.1	18	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	90-12-0	1-METHYLNAPHTHALENE	0.7	J	0.68	1.7	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	91-20-3	NAPHTHALENE	1.7		0.68	1.7	ug/kg	J			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C SIM	10/9/2011	3550B	DE251	2.4	1	91-57-6	2-METHYLNAPHTHALENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	9012B	10/4/2011	METHOD	DE251	2.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	9045M	10/6/2011	Gen Prep	DE251	2.4	1	pH	PH	6.75		0.0100	0.0100	pH unit				6347064.98	1908471.264	-118.71001	34.23448
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	1746-01-6	2,3,7,8-TCDD	0.0998	J	0.0545	0.985	ng/kg	JQ	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.601	J	0.0464	4.92	ng/kg	JQ	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	3268-87-9	OCDD	220		0.0795	9.85	ng/kg	B			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.5		0.0675	4.92	ng/kg	B			6346924.39	1908401.958	-118.71048	34.23429

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	39001-02-0	OCDF	1.92	J	0.0477	9.85	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.336	J	0.0522	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	40321-76-4	1,2,3,7,8-PECDD	0.429	J	0.0472	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	51207-31-9	2,3,7,8-TCDF	0.165	J	0.0489	0.985	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.142	J	0.0319	4.92	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-31-4	2,3,4,7,8-PECDF	0.368	J	0.0297	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-41-6	1,2,3,7,8-PECDF	0.284	J	0.0341	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.211	J	0.0531	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.59	J	0.0503	4.92	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.92	U	0.0295	4.92	ng/kg	JB	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.28	J	0.0431	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.703	J	0.0536	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0299	4.92	ng/kg	JB	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/4/2011	METHOD	DX137	0.69	1	51207-31-9	2,3,7,8-TCDF	1.61		0.114	0.986	ng/kg	C			6347061.29	1908369.572	-118.71002	34.2342
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-28-0	THALLIUM	0.238		0.0298	0.0994	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-36-0	ANTIMONY	1.4	J	0.0736	0.199	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-38-2	Arsenic	23.6	J	0.0795	0.398	mg/kg		J	E	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-41-7	BERYLLIUM	0.493		0.0159	0.0994	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-43-9	CADMIUM	1.19	J	0.0437	0.0994	mg/kg		J	E, Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-47-3	CHROMIUM	80	J	0.119	0.398	mg/kg		J	Q, E, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-48-4	COBALT	18.9	J	0.0199	0.0994	mg/kg		J	Q, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	7199	9/30/2011	3060A	DE245	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	7471A	9/21/2011	METHOD	DE245	1.4	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-20-8	ENDRIN	0.34	U	0.12	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-55-9	4,4'-DDE	0.61		0.067	0.34	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11096-82-5	Aroclor 1260	1.7		0.40	1.7	ug/kg	J			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11097-69-1	Aroclor 1254	1.5	J	0.33	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.3	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8151A	10/1/2011	3550B	DE252	1.3	1	94-82-6	2,4-DB	13		0.63	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29		6.0	18	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	129-00-0	PYRENE	4.4		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	206-44-0	FLUORANTHENE	5.3		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.9		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	218-01-9	CHRYSENE	3		0.33	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	50-32-8	BENZO(A)PYRENE	2.4		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	85-01-8	PHENANTHRENE	3		0.67	1.7	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	9012B	10/5/2011	METHOD	DE252	1.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	9045M	10/7/2011	Gen Prep	DE252	1.3	1	pH	PH	6.89		0.0100	0.0100	pH unit				6346852	1908458.394	-118.71072	34.23444
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	300.0	10/1/2011	METHOD	DE252	1.5	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	314.0	10/1/2011	METHOD	DE252	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/6/2011	3050B	DE252	1.5	1	7439-89-6	IRON	20900		2.62	20.1	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7429-90-5	ALUMINUM	15700		6.02	19.9	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7439-93-2	LITHIUM	25.7		0.62	2.0	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7439-95-4	MAGNESIUM	5010		0.438	9.95	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7439-96-5	MANGANESE	286		0.0358	0.498	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-09-7	POTASSIUM	3710	J	11.2	49.8	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-23-5	SODIUM	66.8	J	5.92	99.5	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-24-6	STRONTIUM	17.2		0.0249	0.498	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-31-5	TIN	9.95	U	0.319	9.95	mg/kg	J	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-32-6	TITANIUM	1300		0.0707	0.995	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-42-8	BORON	9.05		0.358	4.98	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-67-7	Zirconium	2.85	J	0.458	4.98	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7440-70-2	CALCIUM	3250		2.49	19.9	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6010B	10/4/2011	3050B	DE252	1.5	1	7723-14-0	PHOSPHORUS	370		0.348	9.95	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7782-49-2	SELENIUM	0.18	J	0.0583	0.402	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7439-98-7	MOLYBDENUM	0.722	J	0.0503	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-39-3	BARIUM	109		0.107	0.402	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7439-92-1	LEAD	10.3	J	0.0103	0.201	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-02-0	NICKEL	13.9	J	0.101	0.402	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-22-4	SILVER	0.0373	J	0.0143	0.101	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-28-0	THALLIUM	0.315	J	0.0302	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-36-0	ANTIMONY	0.197	J	0.0744	0.201	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-38-2	Arsenic	5.38	J	0.0804	0.402	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-41-7	BERYLLIUM	0.671	J	0.0161	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-43-9	CADMIUM	0.163	J	0.0442	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-47-3	CHROMIUM	22.6	J	0.121	0.402	mg/kg		J	Q, A	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-48-4	COBALT	7.11	J	0.0201	0.101	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-50-8	COPPER	9.9	J	0.0804	0.402	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-62-2	VANADIUM	45.6	J	0.0221	0.101	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57117-41-6	1,2,3,7,8-PECDF	1.83	J	0.0574	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.25	J	0.0530	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	16.3		0.0610	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.3	J	0.0522	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	64.1		0.0676	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.24	J	0.0534	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.559	J	0.0598	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	160.3M	9/20/2011	Gen Prep	DX135	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0744	1.06	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0376	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	3268-87-9	OCDD	10.6	U	0.0519	10.6	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0553	5.32	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	39001-02-0	OCDF	10.6	U	0.0656	10.6	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0753	J	0.0398	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0608	J	0.0450	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0605	1.06	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0341	J	0.0317	5.32	ng/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0269	5.32	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0794	J	0.0287	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0274	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0413	J	0.0396	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0236	5.32	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0245	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0317	5.32	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0245	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	160.3M	9/20/2011	Gen Prep	DX135	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.120	1.12	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0573	5.60	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	3268-87-9	OCDD	11.2	U	0.0834	11.2	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0749	5.60	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	39001-02-0	OCDF	11.2	U	0.0905	11.2	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0566	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	40321-76-4	1,2,3,7,8-PECDD	5.6	U	0.0942	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0982	1.12	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0542	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0425	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	57117-41-6	1,2,3,7,8-PECDF	5.6	U	0.0460	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	U	0.0376	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0679	J	0.0595	5.60	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.0331	5.60	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0374	5.60	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	U	0.0420	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0340	5.60	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	160.3M	9/20/2011	Gen Prep	DX135	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/28/2011	METHOD	DX135	1.3	1	51207-31-9	2,3,7,8-TCDF	1.99		0.0737	1.01	ng/kg	CQ			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	1746-01-6	2,3,7,8-TCDD	0.166	J	0.0912	1.01	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.62	J	0.0818	5.05	ng/kg	JB	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	3268-87-9	OCDD	2210		0.190	10.1	ng/kg	B			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	273		0.235	5.05	ng/kg	B			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	39001-02-0	OCDF	135		0.0748	10.1	ng/kg	B			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.32	J	0.0975	5.05	ng/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	40321-76-4	1,2,3,7,8-PECDD	1.02	J	0.0966	5.05	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.45	J	0.101	5.05	ng/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	57117-31-4	2,3,4,7,8-PECDF	2.53	J	0.0826	5.05	ng/kg	JBQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	57117-41-6	1,2,3,7,8-PECDF	1.64	J	0.0919	5.05	ng/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.54	J	0.0730	5.05	ng/kg	JB	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.21		0.105	5.05	ng/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.18	J	0.0680	5.05	ng/kg	JB	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	39.2		0.0865	5.05	ng/kg	B			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.5	J	0.0764	5.05	ng/kg	JB	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406234	LL	1613B	9/26/2011	METHOD	DX135	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.637	J	0.0688	5.05	ng/kg	JB	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	300.0	9/17/2011	METHOD	DE242	0	1	16984-48-8	FLUORIDE	1.2		0.82	1.0	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	314.0	9/16/2011	METHOD	DE242	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/23/2011	3050B	DE242	0	1	7429-90-5	ALUMINUM	10400		5.93	19.6	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/23/2011	3050B	DE242	0	1	7439-95-4	MAGNESIUM	4180		0.431	9.80	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/23/2011	3050B	DE242	0	1	7440-09-7	POTASSIUM	2870		11.1	49.0	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/23/2011	3050B	DE242	0	1	7440-70-2	CALCIUM	7320		2.45	19.6	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/23/2011	3050B	DE242	0	5	7439-89-6	IRON	28100		12.8	98.0	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/25/2011	3050B	DE242	0	1	7440-23-5	SODIUM	394		5.83	98.0	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7439-93-2	LITHIUM	20.6		0.61	2.0	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7439-96-5	MANGANESE	301		0.0353	0.490	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-24-6	STRONTIUM	19.9		0.0245	0.490	mg/kg				6347278.63	1908599.92	-118.70931	34.23484

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-32-6	TITANIUM	1160		0.0696	0.980	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-67-7	Zirconium	4.01	J	0.451	4.90	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7723-14-0	PHOSPHORUS	529		0.343	9.80	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	5	7440-47-3	CHROMIUM	184	J	0.297	0.990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	5	7440-66-6	ZINC	278		1.39	7.43	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7782-49-2	SELENIUM	0.114	J	0.0574	0.396	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7439-98-7	MOLYBDENUM	7.99	J	0.0495	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-39-3	BARIUM	111	J	0.105	0.396	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7439-92-1	LEAD	41.6	J	0.0101	0.198	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-02-0	NICKEL	163	J	0.0990	0.396	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-22-4	SILVER	0.168	J	0.0141	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-28-0	THALLIUM	0.239	J	0.0297	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-36-0	ANTIMONY	0.452	J	0.0733	0.198	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-38-2	Arsenic	5.26		0.0792	0.396	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-41-7	BERYLLIUM	0.441	J	0.0158	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-43-9	CADMIUM	1.36	J	0.0436	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-48-4	COBALT	10.1	J	0.0198	0.0990	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-50-8	COPPER	30.4	J	0.0792	0.396	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-62-2	VANADIUM	43.1		0.0218	0.0990	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6850	9/19/2011	METHOD	DE242	0	1	14797-73-0	PERCHLORATE	3.6	J	2.1	5.0	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	7199	9/28/2011	3060A	DE242	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.94	J	0.20	1.0	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	7471A	9/16/2011	METHOD	DE242	0	5	7439-97-6	Mercury	0.984		0.0332	0.472	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	20	50-29-3	4,4'-DDT	46		1.3	6.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	20	72-55-9	4,4'-DDE	22		1.3	6.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	1024-57-3	HEPTACHLOR EPOXIDE	4.5	U	4.5	4.5	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.463	J	0.105	5.05	ng/kg	JQ	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	160.3M	9/27/2011	Gen Prep	DX138	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0701	1.04	ng/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0325	5.22	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	3268-87-9	OCDD	10.4	U	0.0378	10.4	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.22	U	0.0378	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	39001-02-0	OCDF	10.4	U	0.0712	10.4	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0822	J	0.0337	5.22	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	40321-76-4	1,2,3,7,8-PECDD	0.171	J	0.0450	5.22	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0547	1.04	ng/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0327	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0254	5.22	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57117-41-6	1,2,3,7,8-PECDF	0.115	J	0.0238	5.22	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0271	5.22	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0899	J	0.0349	5.22	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0299	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0138	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0349	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0388	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	160.3M	9/27/2011	Gen Prep	DX138	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	1746-01-6	2,3,7,8-TCDD	0.0691	J	0.0621	1.03	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.14	U	0.0307	5.14	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	3268-87-9	OCDD	10.3	U	0.0428	10.3	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	U	0.0372	5.14	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	39001-02-0	OCDF	10.3	U	0.0655	10.3	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0578	J	0.0353	5.14	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0773	J	0.0468	5.14	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	51207-31-9	2,3,7,8-TCDF	0.0647	J	0.0529	1.03	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0256	5.14	ng/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0255	5.14	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	57117-41-6	1,2,3,7,8-PECDF	0.144	J	0.0252	5.14	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0245	5.14	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.122	J	0.0334	5.14	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0220	5.14	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0145	5.14	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0305	5.14	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412195	LL	1613B	10/2/2011	METHOD	DX138	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0285	5.14	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	160.3M	9/27/2011	Gen Prep	DX138	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0628	1.00	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.01	U	0.0292	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	3268-87-9	OCDD	10	U	0.0386	10.0	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.01	U	0.0395	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	39001-02-0	OCDF	10	U	0.0687	10.0	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.01	U	0.0317	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	40321-76-4	1,2,3,7,8-PECDD	5.01	U	0.0437	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0500	1.00	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.01	U	0.0268	5.01	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.01	U	0.0219	5.01	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.01	U	0.0200	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.01	U	0.0183	5.01	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.01	U	0.0314	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.01	U	0.0178	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.01	U	0.0129	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.01	U	0.0241	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.01	U	0.0231	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	160.3M	9/27/2011	Gen Prep	DX138	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0479	1.05	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.242	J	0.0271	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	3268-87-9	OCDD	2.04	J	0.0374	10.5	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0367	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	39001-02-0	OCDF	10.5	U	0.0680	10.5	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	U	0.0299	5.26	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0369	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0385	1.05	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0362	5.26	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0208	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-41-6	1,2,3,7,8-PECDF	0.0803	J	0.0203	5.26	ng/kg	JQ	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0214	J	0.0208	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.109	J	0.0281	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.093	J	0.0234	5.26	ng/kg	JQ	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0174	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0248	5.26	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.225	J	0.0286	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	160.3M	9/28/2011	Gen Prep	DX140	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6347064.98	1908471.264	-118.71001	34.23448
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-93-2	LITHIUM	19		0.62	2.0	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-95-4	MAGNESIUM	2800		0.439	9.97	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-96-5	MANGANESE	178	J	0.0359	0.498	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-09-7	POTASSIUM	2310		11.3	49.8	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-23-5	SODIUM	75.8	J	5.93	99.7	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-24-6	STRONTIUM	11.5		0.0249	0.498	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-32-6	TITANIUM	895		0.0708	0.997	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-67-7	Zirconium	2.69	J	0.459	4.98	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-70-2	CALCIUM	1660	J	2.49	19.9	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7723-14-0	PHOSPHORUS	313		0.349	9.97	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/23/2011	3050B	DE246	0.69	10	7440-66-6	ZINC	491		2.79	15.0	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7782-49-2	SELENIUM	0.0958	J	0.0578	0.399	mg/kg	J	J	Q, Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7439-98-7	MOLYBDENUM	0.604	J	0.0498	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-39-3	BARIUM	100		0.106	0.399	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7439-92-1	LEAD	21.9	J	0.0102	0.199	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-02-0	NICKEL	10	J	0.0997	0.399	mg/kg		J	Q, E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-22-4	SILVER	0.0467	J	0.0142	0.0997	mg/kg	J	J	Q, Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-28-0	THALLIUM	0.331	J	0.0299	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-36-0	ANTIMONY	0.305	J	0.0738	0.199	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-38-2	Arsenic	4.43	J	0.0798	0.399	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-41-7	BERYLLIUM	0.527	J	0.0160	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-43-9	CADMIUM	0.537	J	0.0439	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-47-3	CHROMIUM	16.6	J	0.120	0.399	mg/kg		J	E, Q, A	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-48-4	COBALT	5.07	J	0.0199	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-50-8	COPPER	8.34	J	0.0798	0.399	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-62-2	VANADIUM	29.6	J	0.0219	0.0997	mg/kg		J	Q, A	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	7199	10/1/2011	3060A	DE246	0.69	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	7471A	9/21/2011	METHOD	DE246	0.69	1	7439-97-6	Mercury	0.111		0.0069	0.0980	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/24/2011	3550B	DE246	0.69	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/24/2011	3550B	DE246	0.69	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/24/2011	3550B	DE246	0.69	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/21/2011	METHOD	DE246	0.69	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/21/2011	METHOD	DE246	0.69	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015B	9/21/2011	METHOD	DE246	0.69	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/27/2011	3550B	DE246	0.69	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/27/2011	3550B	DE246	0.69	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/27/2011	3550B	DE246	0.69	10	PHCC21C30	EFH (C21-C30)	76		4.0	12	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/27/2011	3550B	DE246	0.69	10	PHCC30C40	EFH (C30-C40)	190		4.0	12	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/27/2011	3550B	DE246	0.69	10	PHCC8C11	EFH (C8-C11)	6.4	J	4.0	12	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/21/2011	METHOD	DE246	0.69	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/21/2011	METHOD	DE246	0.69	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8015M	9/21/2011	METHOD	DE246	0.69	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	5	50-29-3	4,4'-DDT	15	U	15	15	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	5	7421-93-4	ENDRIN ALDEHYDE	10	U	10	10	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	5	8001-35-2	TOXAPHENE	270	U	270	270	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	1024-57-3	HEPTACHLOR EPOXIDE	0.33	U	0.33	0.33	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.10	0.34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	2385-85-5	MIREX	0.34	U	0.24	0.34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	33213-65-9	ENDOSULFAN II	0.93	U	0.93	0.93	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	57-74-9	Chlordane	5.9	J	0.81	3.4	ug/kg		J	S	6347061.29	1908369.572	-118.71002	34.2342

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	60-57-1	DIELDRIN	2	U	2.0	2.0	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-20-8	ENDRIN	1.5	U	1.5	1.5	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-55-9	4,4'-DDE	2	U	2.0	2.0	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11096-82-5	Aroclor 1260	320		7.9	34	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11097-69-1	Aroclor 1254	110		6.6	34	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11100-14-4	Aroclor 1268	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11104-28-2	Aroclor 1221	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11126-42-4	Aroclor 5460	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11141-16-5	Aroclor 1232	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12642-23-8	Aroclor 5442	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12672-29-6	Aroclor 1248	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12674-11-2	Aroclor 1016	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	37324-23-5	Aroclor 1262	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	53469-21-9	Aroclor 1242	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	63496-31-1	Aroclor 5432	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-76-5	2,4,5-T	0.17	U	0.15	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-01-6	4-NITROANILINE	830	U	330	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-02-7	4-NITROPHENOL	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-51-6	BENZYL ALCOHOL	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	105-67-9	2,4-DIMETHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-44-5	4-METHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-46-7	1,4-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-47-8	4-CHLOROANILINE	830	U	330	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	108-68-9	3,5-Dimethylphenol	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	108-95-2	PHENOL	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	118-74-1	HEXACHLOROBENZENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	119-64-2	Tetralin	830	U	830	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	120-82-1	1,2,4-Trichlorobenzene	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	120-83-2	2,4-DICHLOROPHENOL	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	121-14-2	2,4-DINITROTOLUENE	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	132-64-9	DIBENZOFURAN	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	830	2500	ug/kg	U	UJ	L	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	541-73-1	1,3-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	59-50-7	4-CHLORO-3-METHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	606-20-2	2,6-DINITROTOLUENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	62-53-3	ANILINE	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	65-85-0	BENZOIC ACID	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	67-72-1	HEXACHLOROETHANE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	78-59-1	ISOPHORONE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	84-74-2	Di-n-butylphthalate	830		83	830	ug/kg	J			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	86-30-6	N-NITROSODIPHENYLAMINE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	86-74-8	CARBAZOLE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	87-68-3	HEXACHLOROBUTADIENE	830	U	330	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	87-86-5	PENTACHLOROPHENOL	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	88-06-2	2,4,6-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	88-74-4	2-NITROANILINE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	88-75-5	2-NITROPHENOL	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	91-58-7	2-CHLORONAPHTHALENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	95-48-7	2-METHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	95-50-1	1,2-Dichlorobenzene	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	95-57-8	2-CHLOROPHENOL	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	95-95-4	2,4,5-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	98-95-3	NITROBENZENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	99-09-2	3-NITROANILINE	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-32-6	TITANIUM	1190		0.0710	1.00	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-67-7	Zirconium	2.17	J	0.460	5.00	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7723-14-0	PHOSPHORUS	358		0.350	10.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7782-49-2	SELENIUM	0.0724	J	0.0580	0.400	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7439-98-7	MOLYBDENUM	0.374	J	0.0500	0.100	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-39-3	BARIUM	79.1	J	0.106	0.400	mg/kg		J	A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7439-92-1	LEAD	3.54	J	0.0102	0.200	mg/kg		J	E, Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-02-0	NICKEL	10.2	J	0.100	0.400	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-22-4	SILVER	0.0166	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-28-0	THALLIUM	0.219	J	0.0300	0.100	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-36-0	ANTIMONY	0.0887	J	0.0740	0.200	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-38-2	Arsenic	3.26	J	0.0800	0.400	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-41-7	BERYLLIUM	0.473	J	0.0160	0.100	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-43-9	CADMIUM	0.0643	J	0.0440	0.100	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-47-3	CHROMIUM	16.6	J	0.120	0.400	mg/kg		J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-48-4	COBALT	5.46	J	0.0200	0.100	mg/kg		J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-50-8	COPPER	6.71	J	0.0800	0.400	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-62-2	VANADIUM	31.9	J	0.0220	0.100	mg/kg		J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-66-6	ZINC	57.9	J	0.560	3.00	mg/kg		J	E	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	7199	10/5/2011	3060A	DE249	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	7471A	9/28/2011	METHOD	DE249	2.9	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/29/2011	3550B	DE249	2.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/29/2011	3550B	DE249	2.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/29/2011	3550B	DE249	2.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC15C20	EFH (C15-C20)	0.52	J	0.41	1.2	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC21C30	EFH (C21-C30)	2.1		0.41	1.2	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC30C40	EFH (C30-C40)	9.1		0.41	1.2	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/22/2011	5035	DE249	2.9	23.28	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q, L	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	R	170	510	ug/kg	U	R	Q, L	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8315A	9/28/2011	METHOD	DE249	2.9	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE249	2.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	9045M	10/4/2011	Gen Prep	DE250	8	1	pH	PH	7.99		0.0100	0.0100	pH unit				6347327.88	1908461.523	-118.70914	34.23446
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	300.0	10/1/2011	METHOD	DE250	3.4	1	16984-48-8	FLUORIDE	3.5	J	0.82	1.0	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	314.0	10/5/2011	METHOD	DE250	3.4	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7429-90-5	ALUMINUM	17100		6.08	20.1	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7439-93-2	LITHIUM	23.5		0.62	2.0	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7439-95-4	MAGNESIUM	3720		0.442	10.1	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7439-96-5	MANGANESE	233		0.0362	0.503	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-09-7	POTASSIUM	2540	J	11.4	50.3	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-23-5	SODIUM	139		5.98	101	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-24-6	STRONTIUM	15.8		0.0251	0.503	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-32-6	TITANIUM	1170		0.0714	1.01	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-42-8	BORON	1.57	J	0.362	5.03	mg/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-67-7	Zirconium	2.74	J	0.462	5.03	mg/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7440-70-2	CALCIUM	1910		2.51	20.1	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	9/30/2011	3050B	DE250	3.4	1	7723-14-0	PHOSPHORUS	242		0.352	10.1	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6010B	10/6/2011	3050B	DE250	3.4	1	7439-89-6	IRON	19900		2.60	19.9	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7782-49-2	SELENIUM	0.149	J	0.0583	0.402	mg/kg	J	J	Q, Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7439-98-7	MOLYBDENUM	0.664	J	0.0503	0.101	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-39-3	BARIUM	91.7		0.107	0.402	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7439-92-1	LEAD	5.51	J	0.0103	0.201	mg/kg		J	E	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-02-0	NICKEL	9.19	J	0.101	0.402	mg/kg		J	Q, A	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-22-4	SILVER	0.0235	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-28-0	THALLIUM	0.27	J	0.0302	0.101	mg/kg		J	Q, E	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-36-0	ANTIMONY	0.201	UJ	0.0744	0.201	mg/kg	U	UJ	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-38-2	Arsenic	4.62	J	0.0804	0.402	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-41-7	BERYLLIUM	0.59	J	0.0161	0.101	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-43-9	CADMIUM	0.0829	J	0.0442	0.101	mg/kg	J	J	Q, Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-47-3	CHROMIUM	14.2	J	0.121	0.402	mg/kg		J	Q, A	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-48-4	COBALT	5.62	J	0.0201	0.101	mg/kg		J	Q, A	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-50-8	COPPER	6.61	J	0.0804	0.402	mg/kg		J	Q	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-62-2	VANADIUM	31.7	J	0.0221	0.101	mg/kg		J	Q, A	6347352.35	1908474.209	-118.70906	34.23449

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-66-6	ZINC	90.5		0.563	3.02	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	7199	10/4/2011	3060A	DE250	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	7471A	9/26/2011	METHOD	DE250	3.4	1	7439-97-6	Mercury	0.0094	J	0.0070	0.0989	mg/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC21C30	EFH (C21-C30)	2		0.41	1.2	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC30C40	EFH (C30-C40)	3		0.41	1.2	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	9/28/2011	5035	DE250	3.4	23.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11096-82-5	Aroclor 1260	0.52	J	0.40	1.8	ug/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	52		6.1	18	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	120-12-7	ANTHRACENE	0.53	J	0.34	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	129-00-0	PYRENE	3		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.72	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.7	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	205-99-2	BENZO(B)FLUORANTHENE	8		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	206-44-0	FLUORANTHENE	5.7		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	218-01-9	CHRYSENE	3		0.34	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	50-32-8	BENZO(A)PYRENE	1.8		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	85-01-8	PHENANTHRENE	2.2		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	86-73-7	FLUORENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	90-12-0	1-METHYLNAPHTHALENE	0.91	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	91-20-3	NAPHTHALENE	2.7		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	9012B	10/4/2011	METHOD	DE251	3.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	9045M	10/6/2011	Gen Prep	DE251	3.1	1	pH	PH	6.39		0.0100	0.0100	pH unit				6347073.6	1908499.832	-118.70999	34.23456
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	300.0	9/30/2011	METHOD	DE251	2.4	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	314.0	9/29/2011	METHOD	DE251	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7429-90-5	ALUMINUM	14500		6.20	20.5	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7439-89-6	IRON	18500		2.67	20.5	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7439-93-2	LITHIUM	25.3		0.64	2.0	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7439-95-4	MAGNESIUM	3790		0.451	10.2	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7439-96-5	MANGANESE	293		0.0369	0.512	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-09-7	POTASSIUM	3640		11.6	51.2	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-23-5	SODIUM	72.7	J	6.10	102	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-24-6	STRONTIUM	23.2		0.0256	0.512	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-42-8	BORON	7.4		0.369	5.12	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-67-7	Zirconium	5.12	U	0.471	5.12	mg/kg	J	U	B	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7440-70-2	CALCIUM	4410		2.56	20.5	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/3/2011	3050B	DE251	2.4	1	7723-14-0	PHOSPHORUS	458		0.359	10.2	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6010B	10/5/2011	3050B	DE251	2.4	1	7440-32-6	TITANIUM	1160		0.0713	1.00	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7782-49-2	SELENIUM	0.118	J	0.0577	0.398	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7439-98-7	MOLYBDENUM	0.464	J	0.0497	0.0995	mg/kg		J	E	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-39-3	BARIUM	87.9		0.105	0.398	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-22-4	SILVER	0.228		0.0141	0.0995	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-28-0	THALLIUM	0.231		0.0298	0.0995	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-38-2	Arsenic	3.6	J	0.0796	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-41-7	BERYLLIUM	0.471		0.0159	0.0995	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-43-9	CADMIUM	0.459		0.0438	0.0995	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-47-3	CHROMIUM	16.7	J	0.119	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-48-4	COBALT	4.25	J	0.0199	0.0995	mg/kg		J	E	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-50-8	COPPER	8.53	J	0.0796	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-62-2	VANADIUM	27.1	J	0.0219	0.0995	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7439-92-1	LEAD	33.1	J	0.0101	0.199	mg/kg		J	Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7440-02-0	NICKEL	8.7	J	0.0995	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7440-36-0	ANTIMONY	0.104	J	0.0736	0.199	mg/kg	J	J	Q, Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	5	7440-66-6	ZINC	223		1.39	7.46	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6850	10/5/2011	METHOD	DE251	2.4	1	14797-73-0	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	7199	10/5/2011	3060A	DE251	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	7471A	9/27/2011	METHOD	DE251	2.4	1	7439-97-6	Mercury	0.06	J	0.0070	0.0995	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/30/2011	METHOD	DE251	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/30/2011	METHOD	DE251	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/29/2011	METHOD	DE251	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC12C14	EFH (C12-C14)	25	U	8.2	25	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC15C20	EFH (C15-C20)	9.2	J	8.2	25	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC21C30	EFH (C21-C30)	140		8.2	25	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC30C40	EFH (C30-C40)	180		8.2	25	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC8C11	EFH (C8-C11)	25	U	8.2	25	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/7/2011	3550B	DE251	2.4	10	50-29-3	4,4'-DDT	9.4		0.67	3.5	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.22	R	0.22	0.22	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	1031-07-8	ENDOSULFAN SULFATE	0.42	R	0.42	0.42	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	2385-85-5	MIREX	1.5	R	1.5	1.5	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	309-00-2	ALDRIN	0.17	R	0.067	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-84-6	ALPHA-BHC	0.17	R	0.035	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-85-7	BETA-BHC	0.067	J	0.061	0.17	ug/kg	J	J	S, Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-86-8	DELTA-BHC	0.17	R	0.037	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	33213-65-9	ENDOSULFAN II	0.37	R	0.37	0.37	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	53494-70-5	ENDRIN KETONE	0.88	R	0.88	0.88	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	57-74-9	Chlordane	4.9	J	0.81	3.5	ug/kg		J	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	58-89-9	gamma-BHC (Lindane)	0.17	R	0.070	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	60-57-1	DIELDRIN	0.49	R	0.49	0.49	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-20-8	ENDRIN	0.35	R	0.067	0.35	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-43-5	METHOXYCHLOR	1.7	R	0.74	1.7	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-54-8	4,4'-DDD	0.64	R	0.64	0.64	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-55-9	4,4'-DDE	2.6	R	2.6	2.6	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	R	0.067	0.35	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	76-44-8	HEPTACHLOR	0.064	J	0.061	0.17	ug/kg	J	J	S, Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	8001-35-2	TOXAPHENE	37	R	37	37	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	959-98-8	ENDOSULFAN I	0.17	R	0.045	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11096-82-5	Aroclor 1260	170		8.0	35	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11097-69-1	Aroclor 1254	170		6.8	35	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11100-14-4	Aroclor 1268	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11104-28-2	Aroclor 1221	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11126-42-4	Aroclor 5460	68	U	20	68	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	11141-16-5	Aroclor 1232	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	12642-23-8	Aroclor 5442	68	U	20	68	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	12672-29-6	Aroclor 1248	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	12674-11-2	Aroclor 1016	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	37324-23-5	Aroclor 1262	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	53469-21-9	Aroclor 1242	35	U	6.8	35	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8082	10/1/2011	3550B	DE251	2.4	20	63496-31-1	Aroclor 5432	68	U	20	68	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	1918-00-9	DICAMBA	0.81	J	0.41	1.2	ug/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	93-65-2	MCPP	260	U	160	260	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	93-76-5	2,4,5-T	0.85		0.084	0.17	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8151A	10/5/2011	3550B	DE251	2.4	1	94-82-6	2,4-DB	9.7		0.64	1.7	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	191-24-2	BENZO(G,H,I)PERYLENE	190		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	205-99-2	BENZO(B)FLUORANTHENE	310		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	206-44-0	FLUORANTHENE	500		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	207-08-9	BENZO(K)FLUORANTHENE	140	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	218-01-9	CHRYSENE	260		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	50-32-8	BENZO(A)PYRENE	190		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	53-70-3	DIBENZO(A,H)ANTHRACENE	52	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	56-55-3	BENZO(A)ANTHRACENE	140	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-01-8	PHENANTHRENE	230		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-74-8	CARBAZOLE	47	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	83-32-9	ACENAPHTHENE	7.1	J	3.3	8.3	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	86-73-7	FLUORENE	5.5	J	3.3	8.3	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C SIM	9/29/2011	3550B	DE245	0.82	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	9012B	9/27/2011	METHOD	DE245	0.82	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	9045M	9/26/2011	Gen Prep	DE245	0.82	1	pH	PH	7.13		0.0100	0.0100	pH unit				6346667.91	1908349.547	-118.71132	34.23414
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	300.0	9/24/2011	METHOD	DE245	1.3	1	16984-48-8	FLUORIDE	1.9	J	0.82	1.0	mg/kg		J	Q	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	314.0	9/24/2011	METHOD	DE245	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7429-90-5	ALUMINUM	15800		6.07	20.1	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-89-6	IRON	17200		2.62	20.1	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-93-2	LITHIUM	19		0.62	2.0	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-95-4	MAGNESIUM	3210		0.441	10.0	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7439-96-5	MANGANESE	189		0.0361	0.502	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-09-7	POTASSIUM	2380		11.3	50.2	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-23-5	SODIUM	73.3	J	5.97	100	mg/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-24-6	STRONTIUM	14		0.0251	0.502	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-32-6	TITANIUM	1030		0.0712	1.00	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	B	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-67-7	Zirconium	5.02	U	0.461	5.02	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7440-70-2	CALCIUM	2060		2.51	20.1	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6010B	9/27/2011	3050B	DE245	1.3	1	7723-14-0	PHOSPHORUS	231		0.351	10.0	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-92-1	LEAD	17.2	J	0.0101	0.199	mg/kg		J	E, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7782-49-2	SELENIUM	0.141	J	0.0576	0.397	mg/kg	J	J	Q, Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-98-7	MOLYBDENUM	0.583	J	0.0497	0.0993	mg/kg		J	E, Q	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-39-3	BARIUM	82.3	J	0.105	0.397	mg/kg		J	A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-02-0	NICKEL	7.81		0.0993	0.397	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-22-4	SILVER	0.0455	J	0.0141	0.0993	mg/kg	J	J	Q, Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-28-0	THALLIUM	0.24		0.0298	0.0993	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-36-0	ANTIMONY	0.199	UJ	0.0735	0.199	mg/kg	J	UJ	B, Q	6347073.49	1908341.949	-118.70998	34.23412

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-38-2	Arsenic	4.59	J	0.0795	0.397	mg/kg		J	E	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-41-7	BERYLLIUM	0.571		0.0159	0.0993	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-43-9	CADMIUM	0.233	J	0.0437	0.0993	mg/kg		J	E, Q	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-47-3	CHROMIUM	14.1	J	0.119	0.397	mg/kg		J	Q, E, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-48-4	COBALT	5.17	J	0.0199	0.0993	mg/kg		J	Q, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-50-8	COPPER	6.2	J	0.0795	0.397	mg/kg		J	E	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-62-2	VANADIUM	33.3	J	0.0219	0.0993	mg/kg		J	A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-66-6	ZINC	135	J	0.556	2.98	mg/kg		J	E, Q, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	7199	9/30/2011	3060A	DE245	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	7471A	9/21/2011	METHOD	DE245	1.3	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	J	U	B	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC15C20	EFH (C15-C20)	0.7	J	0.41	1.2	mg/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC21C30	EFH (C21-C30)	9.5		0.41	1.2	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC30C40	EFH (C30-C40)	24		0.41	1.2	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	20	50-29-3	4,4'-DDT	46		1.3	6.9	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.56	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.44	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	2385-85-5	MIREX	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	33213-65-9	ENDOSULFAN II	1.7	U	1.4	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	57-74-9	Chlordane	17	U	4.0	17	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	60-57-1	DIELDRIN	6.6	U	6.6	6.6	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-20-8	ENDRIN	3.6	U	3.6	3.6	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-43-5	METHOXYCHLOR	8.4	U	2.6	8.4	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-55-9	4,4'-DDE	1.7	U	0.61	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	7421-93-4	ENDRIN ALDEHYDE	10	U	10	10	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	8001-35-2	TOXAPHENE	91	U	91	91	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C SIM	9/29/2011	3550B	DE245	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	9045M	9/26/2011	Gen Prep	DE245	8.1	1	pH	PH	8.55		0.0100	0.0100	pH unit				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	300.0	9/24/2011	METHOD	DE245	10.5	1	16984-48-8	FLUORIDE	3.7	J	0.91	1.1	mg/kg		J	Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	314.0	9/24/2011	METHOD	DE245	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7429-90-5	ALUMINUM	18000		6.63	21.9	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7439-89-6	IRON	18800		2.86	21.9	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7439-93-2	LITHIUM	23.9		0.68	2.2	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7439-95-4	MAGNESIUM	4290		0.482	11.0	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7439-96-5	MANGANESE	315		0.0394	0.548	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-09-7	POTASSIUM	2500		12.4	54.8	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-23-5	SODIUM	159		6.52	110	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-24-6	STRONTIUM	18.5		0.0274	0.548	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-32-6	TITANIUM	1240		0.0778	1.10	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-42-8	BORON	5.48	U	0.394	5.48	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-67-7	Zirconium	5.48	U	0.504	5.48	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7440-70-2	CALCIUM	2160		2.74	21.9	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6010B	9/27/2011	3050B	DE245	10.5	1	7723-14-0	PHOSPHORUS	265		0.383	11.0	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7439-92-1	LEAD	4.98	J	0.0113	0.221	mg/kg		J	E, A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7782-49-2	SELENIUM	0.145	J	0.0642	0.443	mg/kg	J	J	Q, Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7439-98-7	MOLYBDENUM	1.03	J	0.0553	0.111	mg/kg		J	E, Q	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-39-3	BARIUM	157	J	0.117	0.443	mg/kg		J	A	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-02-0	NICKEL	15.5		0.111	0.443	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-22-4	SILVER	0.0418	J	0.0157	0.111	mg/kg	J	J	Q, Z	6347277.82	1908577.908	-118.70931	34.23478

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-28-0	THALLIUM	0.402		0.0332	0.111	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	93-76-5	2,4,5-T	0.32	U	0.32	0.32	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-82-6	2,4-DB	17	U	17	17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340		17	340	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	129-00-0	PYRENE	120	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	191-24-2	BENZO(G,H,I)PERYLENE	48	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	193-39-5	INDENO(1,2,3-CD)PYRENE	35	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	205-99-2	BENZO(B)FLUORANTHENE	75	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	206-44-0	FLUORANTHENE	130	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	207-08-9	BENZO(K)FLUORANTHENE	28	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	218-01-9	CHRYSENE	68	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	50-32-8	BENZO(A)PYRENE	49	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	56-55-3	BENZO(A)ANTHRACENE	47	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-01-8	PHENANTHRENE	80	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	84-74-2	Di-n-butylphthalate	34	J	30	89	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C SIM	9/30/2011	3550B	DE245	0.82	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	9012B	9/27/2011	METHOD	DE245	0.82	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	9045M	9/26/2011	Gen Prep	DE245	0.82	1	pH	PH	7.02		0.0100	0.0100	pH unit				6347093.24	1908243.306	-118.70992	34.23385

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	300.0	10/1/2011	METHOD	DE252	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	314.0	10/1/2011	METHOD	DE252	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/6/2011	3050B	DE252	1.3	1	7439-89-6	IRON	19200		2.54	19.5	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7429-90-5	ALUMINUM	15300		6.07	20.1	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-93-2	LITHIUM	26.4		0.62	2.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-95-4	MAGNESIUM	5370		0.441	10.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-96-5	MANGANESE	308		0.0361	0.502	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-09-7	POTASSIUM	3980	J	11.3	50.2	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-23-5	SODIUM	74.9	J	5.97	100	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-24-6	STRONTIUM	17		0.0251	0.502	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-32-6	TITANIUM	1300		0.0712	1.00	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-42-8	BORON	8.73		0.361	5.02	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-67-7	Zirconium	3.3	J	0.461	5.02	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-70-2	CALCIUM	3270		2.51	20.1	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7723-14-0	PHOSPHORUS	408		0.351	10.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7782-49-2	SELENIUM	0.165	J	0.0571	0.393	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-98-7	MOLYBDENUM	0.595	J	0.0492	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-39-3	BARIUM	100		0.104	0.393	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-92-1	LEAD	8.53	J	0.0100	0.197	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-02-0	NICKEL	14	J	0.0984	0.393	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-22-4	SILVER	0.0304	J	0.0140	0.0984	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-28-0	THALLIUM	0.338	J	0.0295	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-36-0	ANTIMONY	0.13	J	0.0728	0.197	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-38-2	Arsenic	5.42	J	0.0787	0.393	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-41-7	BERYLLIUM	0.671	J	0.0157	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-43-9	CADMIUM	0.178	J	0.0433	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-47-3	CHROMIUM	21.7	J	0.118	0.393	mg/kg		J	Q, A	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-48-4	COBALT	7.24	J	0.0197	0.0984	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-50-8	COPPER	9.98	J	0.0787	0.393	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-62-2	VANADIUM	45.4	J	0.0216	0.0984	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-66-6	ZINC	131	J	0.551	2.95	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	7199	10/6/2011	3060A	DE252	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	7471A	9/28/2011	METHOD	DE252	1.3	1	7439-97-6	Mercury	0.0089	J	0.0070	0.0992	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC15C20	EFH (C15-C20)	0.81	J	0.41	1.2	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC21C30	EFH (C21-C30)	7.4		0.41	1.2	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC30C40	EFH (C30-C40)	18		0.41	1.2	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.10	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	50-29-3	4,4'-DDT	0.4		0.067	0.34	ug/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	129-00-0	PYRENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	206-44-0	FLUORANTHENE	1.8		0.71	1.8	ug/kg	J			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	218-01-9	CHRYSENE	1	J	0.35	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	84-74-2	Di-n-butylphthalate	9.6	J	6.4	19	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8315A	11/8/2011	METHOD	DE280	5.8	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	9045M	11/15/2011	Gen Prep	DE280	5.8	1	pH	PH	8.71		0.0100	0.0100	pH unit				6346573.76	1908158.606	-118.71163	34.23361
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	160.3M	9/20/2011	Gen Prep	DX134	0.75	1	MOIST	MOISTURE	0.75		0.50	0.50	%				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/26/2011	METHOD	DX134	0.75	1	51207-31-9	2,3,7,8-TCDF	0.752	J	0.0785	0.993	ng/kg	JC	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	1746-01-6	2,3,7,8-TCDD	0.186	J	0.0432	0.993	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.35	J	0.0379	4.96	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	3268-87-9	OCDD	360		0.0793	9.93	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.8		0.0661	4.96	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	39001-02-0	OCDF	25		0.0442	9.93	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.659	J	0.0407	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	40321-76-4	1,2,3,7,8-PECDD	0.585	J	0.0620	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.06	J	0.0364	4.96	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57117-31-4	2,3,4,7,8-PECDF	1.56	J	0.0569	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57117-41-6	1,2,3,7,8-PECDF	2.7	J	0.0643	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.21	J	0.0383	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.01	J	0.0395	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.875	J	0.0367	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.7		0.0298	4.96	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.72	J	0.0394	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.3	J	0.0412	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	160.3M	9/20/2011	Gen Prep	DX134	0.67	1	MOIST	MOISTURE	0.67		0.50	0.50	%				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0325	1.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.273	J	0.0277	5.03	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	3268-87-9	OCDD	61.2		0.0576	10.1	ng/kg	B			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.84		0.0368	5.03	ng/kg	B			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	39001-02-0	OCDF	4.08	J	0.0460	10.1	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.03	U	0.0281	5.03	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	40321-76-4	1,2,3,7,8-PECDD	5.03	U	0.0319	5.03	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	51207-31-9	2,3,7,8-TCDF	0.21	J	0.0517	1.01	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.145	J	0.0274	5.03	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	57117-31-4	2,3,4,7,8-PECDF	0.324	J	0.0236	5.03	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	57117-41-6	1,2,3,7,8-PECDF	5.03	U	0.0243	5.03	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.134	J	0.0197	5.03	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.329	J	0.0291	5.03	ng/kg	JBQ	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.197	J	0.0202	5.03	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.6	J	0.0162	5.03	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.391	J	0.0217	5.03	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406222	LL	1613B	9/25/2011	METHOD	DX134	0.67	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0246	5.03	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	160.3M	9/16/2011	Gen Prep	DX134	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/26/2011	METHOD	DX134	0	1	51207-31-9	2,3,7,8-TCDF	3.77		0.0509	0.997	ng/kg	C			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	1746-01-6	2,3,7,8-TCDD	0.213	J	0.0567	0.997	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	9.68		0.0597	4.99	ng/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	3268-87-9	OCDD	3160		0.178	9.97	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	465		0.216	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	39001-02-0	OCDF	223		0.0610	9.97	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.13		0.0614	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	40321-76-4	1,2,3,7,8-PECDD	2.36	J	0.0843	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.93	J	0.0889	4.99	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57117-31-4	2,3,4,7,8-PECDF	1.66	J	0.0511	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	50-32-8	BENZO(A)PYRENE	2.2		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	85-01-8	PHENANTHRENE	2.2		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	9045M	9/22/2011	Gen Prep	DE243	1.3	1	pH	PH	6.89		0.0100	0.0100	pH unit				6347306.91	1908694.766	-118.70922	34.2351
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	160.3M	9/20/2011	Gen Prep	DX136	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	1746-01-6	2,3,7,8-TCDD	0.0695	J	0.0590	1.06	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	U	0.0323	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	3268-87-9	OCDD	10.6	U	0.0301	10.6	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0424	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	39001-02-0	OCDF	10.6	U	0.0635	10.6	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0322	5.28	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0467	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0433	1.06	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0287	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0262	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0254	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0218	5.28	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0325	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0229	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0144	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0248	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.161	J	0.0301	5.28	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	160.3M	9/20/2011	Gen Prep	DX136	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0678	1.08	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.239	J	0.0340	5.40	ng/kg	JBQ	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	3268-87-9	OCDD	10.8	U	0.0294	10.8	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0383	5.40	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	39001-02-0	OCDF	10.8	U	0.0507	10.8	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0366	5.40	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0573	5.40	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0612	1.08	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0277	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0278	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0281	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0250	5.40	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	U	0.0357	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	U	0.0277	5.40	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0160	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.4	U	0.0303	5.40	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.187	J	0.0356	5.40	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	160.3M	9/20/2011	Gen Prep	DX136	0.82	1	MOIST	MOISTURE	0.82		0.50	0.50	%				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	1746-01-6	2,3,7,8-TCDD	0.184	J	0.0509	0.986	ng/kg	JQ	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.02	J	0.0528	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	3268-87-9	OCDD	1090		0.109	9.86	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	99.8		0.112	4.93	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	39001-02-0	OCDF	21.6		0.0464	9.86	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.6	J	0.0589	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	40321-76-4	1,2,3,7,8-PECDD	0.979	J	0.0747	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	51207-31-9	2,3,7,8-TCDF	0.822	J	0.132	0.986	ng/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.63	J	0.0508	4.93	ng/kg	JBQ	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	57117-31-4	2,3,4,7,8-PECDF	1.47	J	0.0658	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	57117-41-6	1,2,3,7,8-PECDF	2.03	J	0.0733	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.786	J	0.0538	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.91	J	0.0576	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.796	J	0.0534	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.4		0.0413	4.93	ng/kg	B			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.08	J	0.0555	4.93	ng/kg	JB	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409773	LL	1613B	9/29/2011	METHOD	DX136	0.82	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.93	U	0.0564	4.93	ng/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	160.3M	9/20/2011	Gen Prep	DX136	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	10/3/2011	METHOD	DX136	1.3	1	51207-31-9	2,3,7,8-TCDF	0.62	J	0.123	1.01	ng/kg	JC	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	1746-01-6	2,3,7,8-TCDD	0.159	J	0.0738	1.01	ng/kg	JQ	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.69	J	0.0993	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	3268-87-9	OCDD	1080		0.127	10.1	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	96.4		0.134	5.05	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39001-02-0	OCDF	39.7		0.0632	10.1	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.05	J	0.114	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.508	J	0.114	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.17	J	0.0840	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-31-4	2,3,4,7,8-PECDF	1.95	J	0.128	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-41-6	1,2,3,7,8-PECDF	8.09		0.125	5.05	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.49	J	0.0820	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.63	J	0.106	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.04	J	0.0863	5.05	ng/kg	JB	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.3		0.0462	5.05	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	17.8		0.0974	5.05	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC15C20	EFH (C15-C20)	6.7	J	4.0	12	mg/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC21C30	EFH (C21-C30)	140		4.0	12	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC30C40	EFH (C30-C40)	260		4.0	12	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	1031-07-8	ENDOSULFAN SULFATE	0.36	J	0.067	0.34	ug/kg		J	S	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	2385-85-5	MIREX	1.4	U	1.4	1.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	33213-65-9	ENDOSULFAN II	0.51	U	0.51	0.51	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	50-29-3	4,4'-DDT	1.4	U	1.4	1.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	60-57-1	DIELDRIN	0.34	U	0.13	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-43-5	METHOXYCHLOR	1.7	U	1.4	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-54-8	4,4'-DDD	1.1	U	1.1	1.1	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-55-9	4,4'-DDE	0.34	U	0.20	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.091	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	8001-35-2	TOXAPHENE	36	U	36	36	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11096-82-5	Aroclor 1260	0.89	J	0.39	1.7	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11097-69-1	Aroclor 1254	0.77	J	0.33	1.7	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11126-42-4	Aroclor 5460	2.7	J	1.0	3.3	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8151A	9/29/2011	3550B	DE246	0.94	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	100-01-6	4-NITROANILINE	840	U	330	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	106-47-8	4-CHLOROANILINE	840	U	330	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	129-00-0	PYRENE	29		6.7	17	ug/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	191-24-2	BENZO(G,H,I)PERYLENE	11	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	205-99-2	BENZO(B)FLUORANTHENE	32		6.7	17	ug/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	206-44-0	FLUORANTHENE	24		6.7	17	ug/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	207-08-9	BENZO(K)FLUORANTHENE	8.9	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	218-01-9	CHRYSENE	40		3.4	17	ug/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	50-32-8	BENZO(A)PYRENE	11	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	56-55-3	BENZO(A)ANTHRACENE	12	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	85-01-8	PHENANTHRENE	19		6.7	17	ug/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	9012B	9/28/2011	METHOD	DE246	0.94	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	9045M	9/29/2011	Gen Prep	DE246	0.94	1	pH	PH	7.42		0.0100	0.0100	pH unit				6346924.39	1908401.958	-118.71048	34.23429
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	160.3M	9/22/2011	Gen Prep	DE246	0.69	1	MOIST	MOISTURE	0.69		0.50	0.50	%				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	300.0	9/28/2011	METHOD	DE246	0.69	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	314.0	9/23/2011	METHOD	DE246	0.69	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7429-90-5	ALUMINUM	11900		6.03	19.9	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-89-6	IRON	17800		2.60	19.9	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	9/30/2011	METHOD	DE248	0.97	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	9/30/2011	METHOD	DE248	0.97	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	50-29-3	4,4'-DDT	0.072	J	0.066	0.34	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	72-55-9	4,4'-DDE	0.093	J	0.066	0.34	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	8001-35-2	TOXAPHENE	2.5	J	2.2	6.6	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8081A	10/3/2011	3550B	DE248	0.97	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	C	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-76-5	2,4,5-T	0.25	J	0.082	0.17	ug/kg		J	*#	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-82-6	2,4-DB	1.9	J	0.62	1.7	ug/kg		J	*#	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	129-00-0	PYRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.67	1.7	ug/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	206-44-0	FLUORANTHENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	218-01-9	CHRYSENE	0.93	J	0.34	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	50-32-8	BENZO(A)PYRENE	0.79	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	85-01-8	PHENANTHRENE	0.84	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8315A	9/28/2011	METHOD	DE248	0.97	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	9045M	9/29/2011	Gen Prep	DE248	0.97	1	pH	PH	7.04		0.0100	0.0100	pH unit				6346362.96	1908190.123	-118.71233	34.23369
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	160.3M	10/11/2011	Gen Prep	DE249	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	1625C	10/3/2011	3546	DE249	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.1	34.1	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	300.0	9/29/2011	METHOD	DE249	2.9	1	14797-55-8	Nitrate-NO3	2.8		0.84	1.6	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	300.0	9/29/2011	METHOD	DE249	2.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	314.0	9/28/2011	METHOD	DE249	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/29/2011	3050B	DE249	2.9	1	7440-23-5	SODIUM	87	J	5.95	100	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/29/2011	3050B	DE249	2.9	1	7440-70-2	CALCIUM	6440		2.50	20.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/30/2011	3050B	DE249	2.9	1	7439-95-4	MAGNESIUM	6170		0.440	10.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/30/2011	3050B	DE249	2.9	1	7440-09-7	POTASSIUM	2500	J	11.3	50.0	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	10/4/2011	3050B	DE249	2.9	1	7439-89-6	IRON	18500		2.66	20.4	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7429-90-5	ALUMINUM	10900		6.05	20.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7439-93-2	LITHIUM	30.1		0.62	2.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7439-96-5	MANGANESE	282		0.0360	0.500	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-24-6	STRONTIUM	13.7		0.0250	0.500	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.7	J	6.5	19	ug/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	9045M	10/4/2011	Gen Prep	DE250	7.1	1	pH	PH	7.65		0.0100	0.0100	pH unit				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	300.0	10/1/2011	METHOD	DE250	8	1	16984-48-8	FLUORIDE	3.8	J	0.88	1.1	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	314.0	10/5/2011	METHOD	DE250	8	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7429-90-5	ALUMINUM	11800		6.45	21.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-93-2	LITHIUM	26.2		0.66	2.1	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-95-4	MAGNESIUM	3430		0.469	10.7	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-96-5	MANGANESE	230		0.0384	0.533	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-09-7	POTASSIUM	3190	J	12.0	53.3	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-23-5	SODIUM	131		6.34	107	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-24-6	STRONTIUM	9.16		0.0266	0.533	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-32-6	TITANIUM	1120		0.0757	1.07	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-42-8	BORON	5.33	U	0.384	5.33	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-67-7	Zirconium	1.94	J	0.490	5.33	mg/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-70-2	CALCIUM	2010		2.66	21.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7723-14-0	PHOSPHORUS	244		0.373	10.7	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	10/6/2011	3050B	DE250	8	1	7439-89-6	IRON	16700		2.75	21.1	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7782-49-2	SELENIUM	0.0762	J	0.0612	0.422	mg/kg	J	J	Q, Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7439-98-7	MOLYBDENUM	0.63	J	0.0528	0.106	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-39-3	BARIUM	85.8		0.112	0.422	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7439-92-1	LEAD	4.09	J	0.0108	0.211	mg/kg		J	E	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-02-0	NICKEL	7.01	J	0.106	0.422	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-22-4	SILVER	0.106	U	0.0150	0.106	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-28-0	THALLIUM	0.293	J	0.0317	0.106	mg/kg		J	Q, E	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-36-0	ANTIMONY	0.211	UJ	0.0781	0.211	mg/kg	U	UJ	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-38-2	Arsenic	4.43	J	0.0844	0.422	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-41-7	BERYLLIUM	0.426	J	0.0169	0.106	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-43-9	CADMIUM	0.0582	J	0.0464	0.106	mg/kg	J	J	Q, Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-47-3	CHROMIUM	13.1	J	0.127	0.422	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-48-4	COBALT	4.45	J	0.0211	0.106	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-50-8	COPPER	5.49	J	0.0844	0.422	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-62-2	VANADIUM	25.9	J	0.0232	0.106	mg/kg		J	Q, A	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6020	9/26/2011	3050B	DE250	8	2	7440-66-6	ZINC	115		0.591	3.17	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	7199	10/4/2011	3060A	DE250	8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	7471A	9/26/2011	METHOD	DE250	8	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	10/1/2011	3550B	DE250	8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	10/1/2011	3550B	DE250	8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	10/1/2011	3550B	DE250	8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	9/26/2011	METHOD	DE250	8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	9/26/2011	METHOD	DE250	8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015B	9/26/2011	METHOD	DE250	8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	9/30/2011	METHOD	DE250	8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	9/30/2011	METHOD	DE250	8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	9/30/2011	METHOD	DE250	8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	10/4/2011	3550B	DE250	8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	10/4/2011	3550B	DE250	8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	10/4/2011	3550B	DE250	8	1	PHCC21C30	EFH (C21-C30)	1.7		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	10/4/2011	3550B	DE250	8	1	PHCC30C40	EFH (C30-C40)	2.7		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	10/4/2011	3550B	DE250	8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8015M	9/28/2011	5035	DE250	8	23.19	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-89-6	IRON	18900		2.67	20.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-93-2	LITHIUM	22.7		0.63	2.0	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-95-4	MAGNESIUM	4240		0.450	10.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-96-5	MANGANESE	222		0.0368	0.511	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-09-7	POTASSIUM	3340		11.5	51.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-23-5	SODIUM	75.9	J	6.08	102	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-24-6	STRONTIUM	16.9		0.0255	0.511	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-42-8	BORON	6.29		0.368	5.11	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-67-7	Zirconium	5.11	U	0.470	5.11	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-70-2	CALCIUM	3200		2.55	20.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7723-14-0	PHOSPHORUS	340		0.358	10.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/5/2011	3050B	DE251	3.1	1	7440-32-6	TITANIUM	1210		0.0711	1.00	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7782-49-2	SELENIUM	0.113	J	0.0581	0.401	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7439-98-7	MOLYBDENUM	0.422	J	0.0501	0.100	mg/kg		J	E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-39-3	BARIUM	75.6		0.106	0.401	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-22-4	SILVER	0.0397	J	0.0142	0.100	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-28-0	THALLIUM	0.216		0.0301	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-38-2	Arsenic	3.8	J	0.0802	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-41-7	BERYLLIUM	0.49		0.0160	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-43-9	CADMIUM	0.116		0.0441	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-47-3	CHROMIUM	17	J	0.120	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-48-4	COBALT	4.69	J	0.0200	0.100	mg/kg		J	E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-50-8	COPPER	6.53	J	0.0802	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-62-2	VANADIUM	33.1	J	0.0220	0.100	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-66-6	ZINC	52.9		0.561	3.01	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7439-92-1	LEAD	8.42	J	0.0102	0.200	mg/kg		J	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7440-02-0	NICKEL	8.2	J	0.100	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7440-36-0	ANTIMONY	0.2	UJ	0.0741	0.200	mg/kg	U	UJ	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6850	10/5/2011	METHOD	DE251	3.1	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	7199	10/5/2011	3060A	DE251	3.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	7471A	9/27/2011	METHOD	DE251	3.1	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	9/30/2011	METHOD	DE251	3.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	9/29/2011	METHOD	DE251	3.1	1	67-56-1	METHANOL	160	J	100	520	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	9/29/2011	METHOD	DE251	3.1	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/5/2011	3550B	DE251	3.1	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/5/2011	3550B	DE251	3.1	5	PHCC15C20	EFH (C15-C20)	4.3	J	2.1	6.2	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/5/2011	3550B	DE251	3.1	5	PHCC21C30	EFH (C21-C30)	25		2.1	6.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/5/2011	3550B	DE251	3.1	5	PHCC30C40	EFH (C30-C40)	68		2.1	6.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/5/2011	3550B	DE251	3.1	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/4/2011	METHOD	DE251	3.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/4/2011	METHOD	DE251	3.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015M	10/4/2011	METHOD	DE251	3.1	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.12	J	0.035	0.17	ug/kg	J	J	S, Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	2385-85-5	MIREX	0.35	U	0.13	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	33213-65-9	ENDOSULFAN II	0.35	U	0.14	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	50-29-3	4,4'-DDT	0.94	J	0.068	0.35	ug/kg		J	S	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.17	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	60-57-1	DIELDRIN	0.35	U	0.15	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	72-55-9	4,4'-DDE	1.1	J	0.068	0.35	ug/kg		J	S	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.26	0.35	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	76-44-8	HEPTACHLOR	0.095	J	0.062	0.17	ug/kg	J	J	S, Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	8001-35-2	TOXAPHENE	10	U	10	10	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8081A	10/4/2011	3550B	DE251	3.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.057	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11096-82-5	Aroclor 1260	2.7		0.40	1.8	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11097-69-1	Aroclor 1254	5.2		0.34	1.8	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11126-42-4	Aroclor 5460	5.9		1.0	3.4	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-76-5	2,4,5-T	0.87		0.084	0.17	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-82-6	2,4-DB	4.5		0.64	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2.5		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.7		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.5		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	206-44-0	FLUORANTHENE	3		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	3.3		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	218-01-9	CHRYSENE	3.3		0.36	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	50-32-8	BENZO(A)PYRENE	3		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.7		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	56-55-3	BENZO(A)ANTHRACENE	3.2		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	85-01-8	PHENANTHRENE	1.8		0.72	1.8	ug/kg	J			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	91-20-3	NAPHTHALENE	0.78	J	0.72	1.8	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	9045M	9/26/2011	Gen Prep	DE245	8.4	1	pH	PH	7.18		0.0100	0.0100	pH unit				6347278.63	1908599.92	-118.70931	34.23484
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	300.0	9/24/2011	METHOD	DE245	0.82	1	16984-48-8	FLUORIDE	1.6	J	0.82	1.0	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	314.0	9/24/2011	METHOD	DE245	0.82	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/28/2011	3050B	DE245	0.82	5	7439-89-6	IRON	35900		13.0	99.8	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7429-90-5	ALUMINUM	11700		6.04	20.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-93-2	LITHIUM	24.9		0.62	2.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-95-4	MAGNESIUM	3980		0.439	9.98	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-96-5	MANGANESE	334		0.0359	0.499	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-09-7	POTASSIUM	3710		11.3	49.9	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-23-5	SODIUM	86.4	J	5.94	99.8	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-24-6	STRONTIUM	11.7		0.0250	0.499	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-32-6	TITANIUM	1140		0.0709	0.998	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-70-2	CALCIUM	2560		2.50	20.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7723-14-0	PHOSPHORUS	579		0.349	9.98	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	10	7440-38-2	Arsenic	235	J	0.399	2.00	mg/kg		J	E	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	10	7440-66-6	ZINC	145	J	2.80	15.0	mg/kg		J	E, Q, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	100	7440-36-0	ANTIMONY	862	J	3.69	9.98	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2500	7439-92-1	LEAD	26900	J	12.7	250	mg/kg		J	E, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	20	7440-28-0	THALLIUM	0.396	J	0.299	0.998	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7782-49-2	SELENIUM	0.119	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7439-98-7	MOLYBDENUM	1.66	J	0.0499	0.0998	mg/kg		J	E, Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-39-3	BARIUM	101	J	0.106	0.399	mg/kg		J	A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-02-0	NICKEL	22.2		0.0998	0.399	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-22-4	SILVER	4.78	J	0.0142	0.0998	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-41-7	BERYLLIUM	0.544		0.0160	0.0998	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-43-9	CADMIUM	0.382	J	0.0439	0.0998	mg/kg		J	E, Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-47-3	CHROMIUM	37.9	J	0.120	0.399	mg/kg		J	Q, E, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-48-4	COBALT	10.1	J	0.0200	0.0998	mg/kg		J	Q, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-50-8	COPPER	42.3	J	0.0799	0.399	mg/kg		J	E	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-62-2	VANADIUM	50	J	0.0220	0.0998	mg/kg		J	A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	7199	9/30/2011	3060A	DE245	0.82	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	7471A	9/21/2011	METHOD	DE245	0.82	1	7439-97-6	Mercury	0.0946	U	0.0067	0.0946	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/20/2011	METHOD	DE245	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/20/2011	METHOD	DE245	0.82	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/20/2011	METHOD	DE245	0.82	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC21C30	EFH (C21-C30)	73		4.0	12	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC30C40	EFH (C30-C40)	250		4.0	12	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/20/2011	METHOD	DE245	0.82	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/20/2011	METHOD	DE245	0.82	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015M	9/20/2011	METHOD	DE245	0.82	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	10	50-29-3	4,4'-DDT	2.6	J	0.66	3.4	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.17	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	2385-85-5	MIREX	0.66	U	0.66	0.66	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-86-8	DELTA-BHC	0.04	J	0.036	0.17	ug/kg	J	J	S, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	33213-65-9	ENDOSULFAN II	0.34	U	0.24	0.34	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	57-74-9	Chlordane	1.6	J	0.80	3.4	ug/kg	J	J	S, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.12	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-54-8	4,4'-DDD	0.45	U	0.45	0.45	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-55-9	4,4'-DDE	0.87	J	0.066	0.34	ug/kg		J	S	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	7421-93-4	ENDRIN ALDEHYDE	0.62	U	0.62	0.62	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	8001-35-2	TOXAPHENE	29	U	29	29	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8081A	9/29/2011	3550B	DE245	0.82	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11096-82-5	Aroclor 1260	8.8		0.39	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11097-69-1	Aroclor 1254	7.5		0.33	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11126-42-4	Aroclor 5460	5		1.0	3.3	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	120-12-7	ANTHRACENE	1.8		0.36	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	129-00-0	PYRENE	2.6		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	65-85-0	BENZOIC ACID	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	118-96-7	2,4,6-TRINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	121-14-2	2,4-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	121-82-4	RDX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	2691-41-0	HMX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	479-45-8	Tetryl	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	606-20-2	2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	88-72-2	2-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	98-95-3	NITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-08-1	3-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-35-4	1,3,5-Trinitrobenzene	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-65-0	1,3-DINITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-99-0	4-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	55-63-0	Nitroglycerin	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	78-11-5	PETN	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	9014	11/15/2011	Gen Prep	11K007	5.7	1	57-12-5	CYANIDE	0.53	U	0.265	0.530	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.7	1	pH	PH	7.8		0.1	0.1	pH unit	0.1			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.1	1	14797-55-8	Nitrate-NO3	1.31	J	0.790	1.58	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.1	1	16984-48-8	FLUORIDE	1.77		0.527	1.05	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	314.0	11/9/2011	Gen Prep	11K007	5.1	1	14797-73-0	PERCHLORATE	21.1	U	10.5	21.1	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7439-89-6	IRON	18600		103	206	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7439-96-5	MANGANESE	299		2.57	5.14	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7440-32-6	TITANIUM	957		5.14	10.3	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7429-90-5	ALUMINUM	10800	J	12.3	24.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-92-1	LEAD	3.7		0.103	0.206	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-93-2	LITHIUM	23.6		1.03	2.06	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-95-4	MAGNESIUM	4130	J	5.14	10.3	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-98-7	MOLYBDENUM	0.454		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-02-0	NICKEL	8.98	J	0.206	0.411	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-09-7	POTASSIUM	3330	J	30.9	61.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-22-4	SILVER	0.103	U	0.0514	0.103	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-23-5	SODIUM	91.9	J	51.4	103	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-24-6	STRONTIUM	14		0.257	0.514	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-28-0	THALLIUM	0.219		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-31-5	TIN	10.3	U	5.14	10.3	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-36-0	ANTIMONY	0.145	J	0.103	0.206	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-38-2	Arsenic	2.87		0.206	0.411	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-39-3	BARIUM	85.2		0.206	0.411	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-41-7	BERYLLIUM	0.442		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-42-8	BORON	5.14	U	2.57	5.14	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-43-9	CADMIUM	0.205	J	0.0514	0.103	mg/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-47-3	CHROMIUM	14.6		0.206	0.411	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-48-4	COBALT	3.99		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-50-8	COPPER	6.95	J	0.206	0.411	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-62-2	VANADIUM	25.8	J	0.0514	0.103	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	122-99-6	2-phenoxy-Ethanol	190	U	190	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	129-00-0	PYRENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	131-11-3	Dimethylphthalate	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	132-64-9	DIBENZOFURAN	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	206-44-0	FLUORANTHENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	208-96-8	ACENAPHTHYLENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	218-01-9	CHRYSENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	50-32-8	BENZO(A)PYRENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	51-28-5	2,4-DINITROPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	56-55-3	BENZO(A)ANTHRACENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	62-53-3	ANILINE	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	65-85-0	BENZOIC ACID	760	U	380	760	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	67-72-1	HEXACHLOROETHANE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	760	U	380	760	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	78-59-1	ISOPHORONE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	85-01-8	PHENANTHRENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	85-68-7	Butylbenzylphthalate	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-73-7	FLUORENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-74-8	CARBAZOLE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	87-86-5	PENTACHLOROPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-74-4	2-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-75-5	2-NITROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	90-12-0	1-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-20-3	NAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-57-6	2-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	92-87-5	BENZIDINE	1100	UJ	570	1100	ug/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-48-7	2-METHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-50-1	1,2-Dichlorobenzene	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	98-95-3	NITROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	99-09-2	3-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	9.5	19	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	117-84-0	Di-n-octylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	120-12-7	ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	129-00-0	PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	131-11-3	Dimethylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	218-01-9	CHRYSENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	84-66-2	Diethylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	84-74-2	Di-n-butylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	85-01-8	PHENANTHRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	85-68-7	Butylbenzylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	86-73-7	FLUORENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	91-20-3	NAPHTHALENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	118-96-7	2,4,6-TRINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-14-2	2,4-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-82-4	RDX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	2691-41-0	HMX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	479-45-8	Tetryl	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	100	200	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	606-20-2	2,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	100	200	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	88-72-2	2-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	98-95-3	NITROBENZENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-08-1	3-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-35-4	1,3,5-Trinitrobenzene	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-65-0	1,3-DINITROBENZENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-99-0	4-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8332	11/14/2011	Gen Prep	11K007	0	1	55-63-0	Nitroglycerin	1000	U	500	1000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8332	11/14/2011	Gen Prep	11K007	0	1	78-11-5	PETN	1000	U	500	1000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	9014	11/10/2011	Gen Prep	11K007	11.7	1	57-12-5	CYANIDE	0.566	U	0.283	0.566	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	9045D	11/8/2011	Gen Prep	11K007	11.7	1	pH	PH	8.19		0.1	0.1	pH unit	0.1			6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	300.0	11/7/2011	Gen Prep	11K007	7.0	1	16984-48-8	FLUORIDE	2.63		0.538	1.08	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	314.0	11/7/2011	Gen Prep	11K007	7.0	1	14797-73-0	PERCHLORATE	21.5	U	10.8	21.5	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07T	EMXT	6020	11/23/2011	Gen Prep	11K007	7.0	9.85	7440-32-6	TITANIUM	1000		5.30	10.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	50-32-8	BENZO(A)PYRENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	51-28-5	2,4-DINITROPHENOL	380	U	190	380	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	380	U	190	380	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	56-55-3	BENZO(A)ANTHRACENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	65-85-0	BENZOIC ACID	750	U	380	750	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	750	U	380	750	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	78-59-1	ISOPHORONE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	83-32-9	ACENAPHTHENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	84-66-2	Diethylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	84-74-2	Di-n-butylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	85-01-8	PHENANTHRENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	85-68-7	Butylbenzylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-73-7	FLUORENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-74-8	CARBAZOLE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	87-86-5	PENTACHLOROPHENOL	380	U	190	380	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-74-4	2-NITROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-75-5	2-NITROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	90-12-0	1-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-20-3	NAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-57-6	2-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	92-87-5	BENZIDINE	1100	U	570	1100	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-48-7	2-METHYLPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-50-1	1,2-Dichlorobenzene	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	98-95-3	NITROBENZENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	99-09-2	3-NITROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	117-84-0	Di-n-octylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	129-00-0	PYRENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	131-11-3	Dimethylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	206-44-0	FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	218-01-9	CHRYSENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	84-66-2	Diethylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	84-74-2	Di-n-butylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	85-68-7	Butylbenzylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	86-73-7	FLUORENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	91-20-3	NAPHTHALENE	1.7	J	0.96	1.9	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	9014	11/10/2011	Gen Prep	11K007	11.6	1	57-12-5	CYANIDE	0.566	U	0.283	0.566	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	9045D	11/8/2011	Gen Prep	11K007	11.6	1	pH	PH	8.39		0.1	0.1	pH unit	0.1			6345856.74	1907803.342	-118.714	34.23262
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	8.1	1	14797-55-8	Nitrate-NO3	3.18		0.816	1.63	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	8.1	1	16984-48-8	FLUORIDE	3.84		0.544	1.09	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	314.0	11/8/2011	Gen Prep	11K007	8.1	1	14797-73-0	PERCHLORATE	21.8	U	10.9	21.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04T	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	9.8	7440-32-6	TITANIUM	856		5.33	10.7	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7429-90-5	ALUMINUM	12000	J	12.8	25.6	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-89-6	IRON	16900		10.7	21.3	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-92-1	LEAD	5.51		0.107	0.213	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-93-2	LITHIUM	19.6		1.07	2.13	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-95-4	MAGNESIUM	3580	J	5.33	10.7	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-96-5	MANGANESE	208		0.267	0.533	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7439-98-7	MOLYBDENUM	0.494		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-02-0	NICKEL	7.8	J	0.213	0.427	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-09-7	POTASSIUM	2400	J	32.0	64.0	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-22-4	SILVER	0.107	U	0.0533	0.107	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-23-5	SODIUM	148		53.3	107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-24-6	STRONTIUM	21.3		0.267	0.533	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-28-0	THALLIUM	0.223	U	0.0533	0.223000000	mg/kg		U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-31-5	TIN	10.7	U	5.33	10.7	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-41-7	BERYLLIUM	0.529		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-42-8	BORON	5.33	U	2.67	5.33	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-43-9	CADMIUM	0.249		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-47-3	CHROMIUM	13.1		0.213	0.427	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-48-4	COBALT	4.35		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-50-8	COPPER	399	J	0.213	0.427	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-62-2	VANADIUM	26.9	J	0.0533	0.107	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-66-6	ZINC	98		1.60	3.20	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-67-7	Zirconium	5.33	UJ	2.67	5.33	mg/kg	U	UJ	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-70-2	CALCIUM	4210	J	10.7	21.3	mg/kg		J	A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7723-14-0	PHOSPHORUS	331	J	6.40	12.8	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7782-49-2	SELENIUM	0.427	U	0.213	0.427	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08T	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	9.39	7440-32-6	TITANIUM	777		4.93	9.86	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7429-90-5	ALUMINUM	8850	J	11.8	23.7	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-89-6	IRON	14600		9.86	19.7	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-92-1	LEAD	4.8		0.0986	0.197	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-93-2	LITHIUM	17.1		0.986	1.97	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-95-4	MAGNESIUM	3260	J	4.93	9.86	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-96-5	MANGANESE	192		0.247	0.493	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-98-7	MOLYBDENUM	0.576		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-02-0	NICKEL	6.85	J	0.197	0.395	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-09-7	POTASSIUM	2150	J	29.6	59.2	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-22-4	SILVER	0.0986	U	0.0493	0.0986	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-23-5	SODIUM	158		49.3	98.6	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-24-6	STRONTIUM	19.6		0.247	0.493	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-28-0	THALLIUM	0.178	U	0.0493	0.178000000	mg/kg		U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-31-5	TIN	9.86	U	4.93	9.86	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-36-0	ANTIMONY	0.221		0.0986	0.197	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-38-2	Arsenic	2.99		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-39-3	BARIUM	74		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-41-7	BERYLLIUM	0.371		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-42-8	BORON	4.93	U	2.47	4.93	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-43-9	CADMIUM	0.173		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-47-3	CHROMIUM	11.2		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-48-4	COBALT	3.97		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-50-8	COPPER	6.32	J	0.197	0.395	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-62-2	VANADIUM	23.6	J	0.0493	0.0986	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-66-6	ZINC	46.2		1.48	2.96	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-67-7	Zirconium	4.93	UJ	2.47	4.93	mg/kg	U	UJ	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-70-2	CALCIUM	4520	J	9.86	19.7	mg/kg		J	A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7723-14-0	PHOSPHORUS	408	J	5.92	11.8	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7782-49-2	SELENIUM	0.52		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08R	EMXT	7199	11/10/2011	Gen Prep	11K007	4.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.525	1.05	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	7199	11/10/2011	Gen Prep	11K007	4.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.525	1.05	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	7471A	11/14/2011	7471A	11K007	4.8	1.01	7439-97-6	Mercury	0.106	U	0.0530	0.106	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.8	1	64-17-5	ETHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.8	1	67-56-1	METHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.8	1	67-63-0	Isopropanol	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B EFH	11/11/2011	3550B	11K007	4.8	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B EFH	11/11/2011	3550B	11K007	4.8	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B EFH	11/11/2011	3550B	11K007	4.8	1	PHCC21C30	EFH (C21-C30)	15		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B EFH	11/11/2011	3550B	11K007	4.8	1	PHCC30C40	EFH (C30-C40)	21		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015B EFH	11/11/2011	3550B	11K007	4.8	1	PHCC8C11	EFH (C8-C11)	0.73	J	0.53	1.1	mg/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015M	11/8/2011	Gen Prep	11K007	4.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015M	11/8/2011	Gen Prep	11K007	4.8	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8015M	11/8/2011	Gen Prep	11K007	4.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11096-82-5	Aroclor 1260	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11097-69-1	Aroclor 1254	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11100-14-4	Aroclor 1268	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11104-28-2	Aroclor 1221	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11126-42-4	Aroclor 5460	3.1	J	1.8	3.5	ug/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	11141-16-5	Aroclor 1232	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	12672-29-6	Aroclor 1248	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	12674-11-2	Aroclor 1016	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	37324-23-5	Aroclor 1262	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	53469-21-9	Aroclor 1242	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8082	11/13/2011	3550B	11K007	4.8	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	100-01-6	4-NITROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	100-51-6	BENZYL ALCOHOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	106-44-5	4-METHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	106-47-8	4-CHLOROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	108-68-9	3,5-Dimethylphenol	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	117-84-0	Di-n-octylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	118-74-1	HEXACHLOROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-12-7	ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	67-72-1	HEXACHLOROETHANE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	78-59-1	ISOPHORONE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	83-32-9	ACENAPHTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	84-66-2	Diethylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	84-74-2	Di-n-butylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	85-01-8	PHENANTHRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	85-68-7	Butylbenzylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	86-73-7	FLUORENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	86-74-8	CARBAZOLE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-01-6	4-NITROANILINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-02-7	4-NITROPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-51-6	BENZYL ALCOHOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-44-5	4-METHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-47-8	4-CHLOROANILINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	108-95-2	PHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-76-2	2-butoxy-Ethanol	170	U	170	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	117-84-0	Di-n-octylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-12-7	ANTHRACENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	122-99-6	2-phenoxy-Ethanol	170	U	170	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	129-00-0	PYRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	131-11-3	Dimethylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	132-64-9	DIBENZOFURAN	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	50-32-8	BENZO(A)PYRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	51-28-5	2,4-DINITROPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	56-55-3	BENZO(A)ANTHRACENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-53-3	ANILINE	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	65-85-0	BENZOIC ACID	690	U	350	690	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-86-5	PENTACHLOROPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	98-95-3	NITROBENZENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	99-09-2	3-NITROANILINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	8.7	17	ug/kg	J	J	Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-84-0	Di-n-octylphthalate	17	U	8.7	17	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	120-12-7	ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	129-00-0	PYRENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	131-11-3	Dimethylphthalate	17	U	8.7	17	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	218-01-9	CHRYSENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	17	U	8.7	17	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	17	U	8.7	17	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	17	U	8.7	17	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	9045D	11/8/2011	Gen Prep	11K007	3.6	1	pH	PH	7.73		0.1	0.1	pH unit	0.1			6345960.22	1907938.656	-118.71366	34.23299
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	300.0	11/7/2011	Gen Prep	11K007	4.4	1	16984-48-8	FLUORIDE	2.24		0.523	1.05	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	314.0	11/8/2011	Gen Prep	11K007	4.4	1	14797-73-0	PERCHLORATE	20.9	U	10.5	20.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20T	EMXT	6020	11/23/2011	Gen Prep	11K007	4.4	9.9	7440-32-6	TITANIUM	875		5.18	10.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7429-90-5	ALUMINUM	10600		12.4	24.9	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-89-6	IRON	15200		10.4	20.7	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	314.0	11/8/2011	Gen Prep	11K007	5.7	1	14797-73-0	PERCHLORATE	21.2	U	10.6	21.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02T	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	9.85	7440-32-6	TITANIUM	938		5.22	10.4	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7429-90-5	ALUMINUM	10500	J	12.5	25.1	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-89-6	IRON	15700		10.4	20.9	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-92-1	LEAD	3.71		0.104	0.209	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-93-2	LITHIUM	22.7		1.04	2.09	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-95-4	MAGNESIUM	3430	J	5.22	10.4	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-96-5	MANGANESE	191		0.261	0.522	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-98-7	MOLYBDENUM	0.363		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-02-0	NICKEL	7.18	J	0.209	0.418	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-09-7	POTASSIUM	2210	J	31.3	62.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-22-4	SILVER	0.104	U	0.0522	0.104	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-23-5	SODIUM	70.2	J	52.2	104	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-24-6	STRONTIUM	13.4		0.261	0.522	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-28-0	THALLIUM	0.279		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-31-5	TIN	10.4	U	5.22	10.4	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-36-0	ANTIMONY	0.145	J	0.104	0.209	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-38-2	Arsenic	2.76		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-39-3	BARIUM	76.8		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-41-7	BERYLLIUM	0.469		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-42-8	BORON	5.22	U	2.61	5.22	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-43-9	CADMIUM	0.122		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-47-3	CHROMIUM	13.8		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-48-4	COBALT	3.78		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-50-8	COPPER	4.27	J	0.209	0.418	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-62-2	VANADIUM	23.8	J	0.0522	0.104	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-66-6	ZINC	47.9		1.57	3.13	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-67-7	Zirconium	5.22	UJ	2.61	5.22	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-70-2	CALCIUM	1900	J	10.4	20.9	mg/kg		J	A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7723-14-0	PHOSPHORUS	231	J	6.27	12.5	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7782-49-2	SELENIUM	0.418	U	0.209	0.418	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6850	11/9/2011	Gen Prep	11K007	5.7	1	14797-73-0	PERCHLORATE	5.3	U	2.65	5.30	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02R	EMXT	7199	11/9/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	7199	11/9/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	7471A	11/14/2011	7471A	11K007	5.7	1	7439-97-6	Mercury	0.106	U	0.0530	0.106	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	64-17-5	ETHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-56-1	METHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-63-0	Isopropanol	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC21C30	EFH (C21-C30)	1.1		0.53	1.1	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC30C40	EFH (C30-C40)	1.4		0.53	1.1	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC8C11	EFH (C8-C11)	1	J	0.53	1.1	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.0	16	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8082	11/12/2011	3550B	11K007	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	118-96-7	2,4,6-TRINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-14-2	2,4-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-82-4	RDX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	2691-41-0	HMX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	479-45-8	Tetryl	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	100	200	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	606-20-2	2,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	100	200	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	88-72-2	2-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	98-95-3	NITROBENZENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-08-1	3-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-35-4	1,3,5-Trinitrobenzene	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-65-0	1,3-DINITROBENZENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	99-99-0	4-NITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8332	11/14/2011	Gen Prep	11K007	0	1	55-63-0	Nitroglycerin	1000	U	500	1000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8332	11/14/2011	Gen Prep	11K007	0	1	78-11-5	PETN	1000	U	500	1000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	9014	11/10/2011	Gen Prep	11K007	4.7	1	57-12-5	CYANIDE	0.525	U	0.262	0.525	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	9045D	11/8/2011	Gen Prep	11K007	4.7	1	pH	PH	6.91		0.1	0.1	pH unit	0.1			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	300.0	11/7/2011	Gen Prep	11K007	11.7	1	14797-55-8	Nitrate-NO3	8.14		0.849	1.70	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	300.0	11/7/2011	Gen Prep	11K007	11.7	1	16984-48-8	FLUORIDE	2.62		0.566	1.13	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	314.0	11/7/2011	Gen Prep	11K007	11.7	1	14797-73-0	PERCHLORATE	22.7	U	11.3	22.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7429-90-5	ALUMINUM	26700		134	268	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7439-89-6	IRON	29200		112	223	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7439-95-4	MAGNESIUM	7730		55.8	112	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7439-96-5	MANGANESE	436		2.79	5.58	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-02-0	NICKEL	20	J	2.23	4.46	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-32-6	TITANIUM	806		5.58	11.2	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-47-3	CHROMIUM	33.9	J	2.23	4.46	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-48-4	COBALT	9.57	J	0.558	1.12	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-50-8	COPPER	17.6	J	2.23	4.46	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-62-2	VANADIUM	59.3		0.558	1.12	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05T	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	9.85	7440-70-2	CALCIUM	20600		112	223	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7439-92-1	LEAD	8.75		0.112	0.223	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7439-93-2	LITHIUM	22		1.12	2.23	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7439-98-7	MOLYBDENUM	0.494		0.0558	0.112	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-09-7	POTASSIUM	3460	J	33.5	66.9	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-22-4	SILVER	0.112	U	0.0558	0.112	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-23-5	SODIUM	276	J	55.8	112	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-24-6	STRONTIUM	39.9		0.279	0.558	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-28-0	THALLIUM	0.288		0.0558	0.112	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-31-5	TIN	11.2	U	5.58	11.2	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-36-0	ANTIMONY	0.277	J	0.112	0.223	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-38-2	Arsenic	5.64		0.223	0.446	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-39-3	BARIUM	126		0.223	0.446	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-41-7	BERYLLIUM	0.911		0.0558	0.112	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-42-8	BORON	9.11

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-67-7	Zirconium	5.58	UJ	2.79	5.58	mg/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7723-14-0	PHOSPHORUS	371	J	6.69	13.4	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7782-49-2	SELENIUM	0.446	U	0.223	0.446	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05R	EMXT	7199	11/9/2011	Gen Prep	11K007	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	7199	11/9/2011	Gen Prep	11K007	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	7471A	11/17/2011	7471A	11K007	11.7	1	7439-97-6	Mercury	0.113	U	0.0566	0.113	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	64-17-5	ETHANOL	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	67-56-1	METHANOL	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	67-63-0	Isopropanol	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC21C30	EFH (C21-C30)	2.2		0.57	1.1	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC30C40	EFH (C30-C40)	2.9		0.57	1.1	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC8C11	EFH (C8-C11)	0.64	J	0.57	1.1	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	111-46-6	DIETHYLENE GLYCOL	17	U	8.5	17	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11096-82-5	Aroclor 1260	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11097-69-1	Aroclor 1254	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11100-14-4	Aroclor 1268	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11104-28-2	Aroclor 1221	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11126-42-4	Aroclor 5460	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11141-16-5	Aroclor 1232	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12642-23-8	Aroclor 5442	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12672-29-6	Aroclor 1248	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12674-11-2	Aroclor 1016	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	37324-23-5	Aroclor 1262	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	53469-21-9	Aroclor 1242	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	63496-31-1	Aroclor 5432	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-01-6	4-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-02-7	4-NITROPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-51-6	BENZYL ALCOHOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-44-5	4-METHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-47-8	4-CHLOROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	108-95-2	PHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	111-76-2	2-butoxy-Ethanol	190	U	190	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	117-84-0	Di-n-octylphthalate	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	120-12-7	ANTHRACENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	91-20-3	NAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	9014	11/10/2011	Gen Prep	11K007	6.0	1	57-12-5	CYANIDE	0.532	U	0.266	0.532	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	9045D	11/8/2011	Gen Prep	11K007	6.0	1	pH	PH	8.02		0.1	0.1	pH unit	0.1			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	300.0	11/7/2011	Gen Prep	11K007	11.6	1	16984-48-8	FLUORIDE	6.37		0.566	1.13	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	314.0	11/8/2011	Gen Prep	11K007	11.6	1	14797-73-0	PERCHLORATE	22.6	U	11.3	22.6	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13T	EMXT	6020	11/23/2011	Gen Prep	11K007	11.6	9.9	7440-32-6	TITANIUM	956		5.60	11.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7429-90-5	ALUMINUM	19400		13.4	26.9	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-89-6	IRON	22600		11.2	22.4	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-92-1	LEAD	8		0.112	0.224	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-93-2	LITHIUM	21.1		1.12	2.24	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-95-4	MAGNESIUM	5210		5.60	11.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-96-5	MANGANESE	334		0.280	0.560	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7439-98-7	MOLYBDENUM	0.406		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-02-0	NICKEL	13.4	J	0.224	0.448	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-09-7	POTASSIUM	2290	J	33.6	67.2	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-22-4	SILVER	0.112	U	0.0560	0.112	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMX

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-31-5	TIN	11.2	U	5.60	11.2	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-36-0	ANTIMONY	0.282	J	0.112	0.224	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-38-2	Arsenic	5.61		0.224	0.448	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-39-3	BARIUM	118		0.224	0.448	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-41-7	BERYLLIUM	0.834		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-42-8	BORON	5.65		2.80	5.60	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-43-9	CADMIUM	0.29		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-47-3	CHROMIUM	22.9	J	0.224	0.448	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-48-4	COBALT	7.82	J	0.0560	0.112	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-50-8	COPPER	9.87	J	0.224	0.448	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-62-2	VANADIUM	43		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-66-6	ZINC	56.5		1.68	3.36	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-67-7	Zirconium	3.85	J	2.80	5.60	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-70-2	CALCIUM	7190		11.2	22.4	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7723-14-0	PHOSPHORUS	216	J	6.72	13.4	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7782-49-2	SELENIUM	0.448	U	0.224	0.448	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13R	EMXT	7199	11/9/2011	Gen Prep	11K007	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	7199	11/9/2011	Gen Prep	11K007	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	7471A	11/17/2011	7471A	11K007	11.6	1	7439-97-6	Mercury	0.113	U	0.0566	0.113	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	64-17-5	ETHANOL	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	67-56-1	METHANOL	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	67-63-0	Isopropanol	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.6	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.57	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.6	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.57	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.6	1	PHCC21C30	EFH (C21-C30)	0.92	J	0.57	1.1	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.6	1	PHCC30C40	EFH (C30-C40)	1.1		0.57	1.1	mg/kg	J			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.6	1	PHCC8C11	EFH (C8-C11)	0.83	J	0.57	1.1	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	111-46-6	DIETHYLENE GLYCOL	17	U	8.5	17	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11096-82-5	Aroclor 1260	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11100-14-4	Aroclor 1268	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11104-28-2	Aroclor 1221	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11126-42-4	Aroclor 5460	3.7	U	1.9	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	11141-16-5	Aroclor 1232	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	12642-23-8	Aroclor 5442	3.7	U	1.9	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	12672-29-6	Aroclor 1248	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	12674-11-2	Aroclor 1016	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	37324-23-5	Aroclor 1262	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	53469-21-9	Aroclor 1242	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011	3550B	11K007	11.6	1	63496-31-1	Aroclor 5432	3.7	U	1.9	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	100-01-6	4-NITROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	100-02-7	4-NITROPHENOL	380	U	190	380	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	100-51-6	BENZYL ALCOHOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	106-44-5	4-METHYLPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	106-47-8	4-CHLOROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	108-95-2	PHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	111-76-2	2-butoxy-Ethanol	190	U	190	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	117-84-0	Di-n-octylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	118-74-1	HEXACHLOROBENZENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	120-12-7	ANTHRACENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	122-99-6	2-phenoxy-Ethanol	190	U	190	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	129-00-0	PYRENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	131-11-3	Dimethylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	132-64-9	DIBENZOFURAN	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	206-44-0	FLUORANTHENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	208-96-8	ACENAPHTHYLENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	218-01-9	CHRYSENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	7199	11/10/2011	Gen Prep	11K007	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	7471A	11/14/2011	7471A	11K007	5.5	0.998	7439-97-6	Mercury	0.106	U	0.0528	0.106	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	65-85-0	BENZOIC ACID	710	U	350	710	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	91-20-3	NAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.5	1	pH	PH	8.48		0.1	0.1	pH unit	0.1			6346103.78	1908107.166	-118.71319	34.23346
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	300.0	11/8/2011	Gen Prep	11K007	4.8	1	14797-55-8	Nitrate-NO3	1.13	J	0.788	1.58	mg/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	300.0	11/8/2011	Gen Prep	11K007	4.8	1	16984-48-8	FLUORIDE	2.29		0.525	1.05	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	314.0	11/8/2011	Gen Prep	11K007	4.8	1	14797-73-0	PERCHLORATE	21	U	10.5	21.0	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	65-85-0	BENZOIC ACID	790	U	400	790	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	67-72-1	HEXACHLOROETHANE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	790	U	400	790	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	78-59-1	ISOPHORONE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	83-32-9	ACENAPHTHENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	84-66-2	Diethylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	84-74-2	Di-n-butylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	85-01-8	PHENANTHRENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	85-68-7	Butylbenzylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	86-73-7	FLUORENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	86-74-8	CARBAZOLE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	87-68-3	HEXACHLOROBUTADIENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	87-86-5	PENTACHLOROPHENOL	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	88-74-4	2-NITROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	88-75-5	2-NITROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	90-12-0	1-METHYLNAPHTHALENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	91-20-3	NAPHTHALENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	91-57-6	2-METHYLNAPHTHALENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	91-58-7	2-CHLORONAPHTHALENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	91-94-1	3,3'-DICHLOROBENZIDINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	92-87-5	BENZIDINE	1200	U	600	1200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	95-48-7	2-METHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	95-50-1	1,2-Dichlorobenzene	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	95-57-8	2-CHLOROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	98-95-3	NITROBENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	99-09-2	3-NITROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25		10	20	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	117-84-0	Di-n-octylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	120-12-7	ANTHRACENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	129-00-0	PYRENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	131-11-3	Dimethylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	206-44-0	FLUORANTHENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	208-96-8	ACENAPHTHYLENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	218-01-9	CHRYSENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	50-32-8	BENZO(A)PYRENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	84-66-2	Diethylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	84-74-2	Di-n-butylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	85-01-8	PHENANTHRENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	85-68-7	Butylbenzylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	86-73-7	FLUORENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	90-12-0	1-METHYLNAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	91-20-3	NAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	91-57-6	2-METHYLNAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	9014	11/10/2011	Gen Prep	11K007	16.0	1	57-12-5	CYANIDE	0.595	U	0.298	0.595	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	9045D	11/8/2011	Gen Prep	11K007	16.0	1	pH	PH	8.09		0.1	0.1	pH unit	0.1			6345932.6	1907844.716	-118.71375	34.23273
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	300.0	11/7/2011	Gen Prep	11K007	3.6	1	16984-48-8	FLUORIDE	2.18		0.519	1.04	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	314.0	11/8/2011	Gen Prep	11K007	3.6	1	14797-73-0	PERCHLORATE	20.7	U	10.4	20.7	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19T	EMXT	6020	11/23/2011	Gen Prep	11K007	3.6	9.76	7440-32-6	TITANIUM	1080		5.06	10.1	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7429-90-5	ALUMINUM	11900		12.1	24.3	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-89-6	IRON	17300		10.1	20.2	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-92-1	LEAD	3.89		0.101	0.202	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-93-2	LITHIUM	22.3		1.01	2.02	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-95-4	MAGNESIUM	4150		5.06	10.1	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-96-5	MANGANESE	247		0.253	0.506	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-98-7	MOLYBDENUM	0.534		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-02-0	NICKEL	7.99	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-09-7	POTASSIUM	2480	J	30.4	60.7	mg/kg		J	Q, A	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-22-4	SILVER	0.101	U	0.0506	0.101	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-23-5	SODIUM	142	J	50.6	101	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-24-6	STRONTIUM	12.4		0.253	0.506	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-28-0	THALLIUM	0.236	U	0.0506	0.236000000	mg/kg		U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-31-5	TIN	10.1	U	5.06	10.1	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-36-0	ANTIMONY	0.174	J	0.101	0.202	mg/kg	J	J	Q, Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-38-2	Arsenic	3.62		0.202	0.405	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-39-3	BARIUM	70.7		0.202	0.405	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-41-7	BERYLLIUM	0.5		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-42-8	BORON	5.06	U	2.53	5.06	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-43-9	CADMIUM	0.107		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-47-3	CHROMIUM	15.2	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-48-4	COBALT	5.28	J	0.0506	0.101	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-50-8	COPPER	4.39	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-62-2	VANADIUM	31.6		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-66-6	ZINC	46.2		1.52	3.04	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-67-7	Zirconium	5.06	UJ	2.53	5.06	mg/kg	U	UJ	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-70-2	CALCIUM	2060		10.1	20.2	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7723-14-0	PHOSPHORUS	271	J	6.07	12.1	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7782-49-2	SELENIUM	0.405	U	0.202	0.405	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19R	EMXT	7199	11/9/2011	Gen Prep	11K007	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.04	U	0.519	1.04	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	7199	11/9/2011	Gen Prep	11K007	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.04	U	0.519	1.04	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	7471A	11/17/2011	7471A	11K007	3.6	1	7439-97-6	Mercury	0.104	U	0.0519	0.104	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11097-69-1	Aroclor 1254	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11126-42-4	Aroclor 5460	3.4	U	1.8	3.4	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.8	3.4	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.88	1.8	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.8	3.4	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	3268-87-9	OCDD	898		0.207	10.5	ng/kg	B			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.7	J	0.116	5.23	ng/kg	JB	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	39001-02-0	OCDF	1.11	J	0.101	10.5	ng/kg	JB	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.23	U	0.0370	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0933	J	0.0537	5.23	ng/kg	J	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0605	1.05	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.23	U	0.0424	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0305	5.23	ng/kg	JBQ	U	B	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.23	U	0.0322	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0655	J	0.0324	5.23	ng/kg	JQ	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.23	U	0.0361	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.23	U	0.0285	5.23	ng/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.23	U	0.0285	5.23	ng/kg	JBQ	U	B	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0818	J	0.0360	5.23	ng/kg	JQ	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414258	LL	1613B	10/5/2011	METHOD	DX139	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.23	U	0.0349	5.23	ng/kg	JBQ	U	B	6346933.94	1908490.507	-118.71045	34.23453
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-38-2	Arsenic	5.38		0.206	0.413	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-39-3	BARIUM	88.4		0.206	0.413	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-41-7	BERYLLIUM	0.634		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-42-8	BORON	5.16	U	2.58	5.16	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-43-9	CADMIUM	0.229		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-47-3	CHROMIUM	19.5	J	0.206	0.413	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-62-2	VANADIUM	38		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-66-6	ZINC	55.6		1.55	3.10	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-67-7	Zirconium	5.16	UJ	2.58	5.16	mg/kg	U	UJ	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-70-2	CALCIUM	2780		10.3	20.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7723-14-0	PHOSPHORUS	422	J	6.19	12.4	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7782-49-2	SELENIUM	0.473		0.206	0.413	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01R	EMXT	7199	11/9/2011	Gen Prep	11K007	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.534	1.07	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	7199	11/9/2011	Gen Prep	11K007	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.534	1.07	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	7471A	11/17/2011	7471A	11K007	6.4	0.997	7439-97-6	Mercury	0.107	U	0.0533	0.107	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11096-82-5	Aroclor 1260	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11097-69-1	Aroclor 1254	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11104-28-2	Aroclor 1221	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11141-16-5	Aroclor 1232	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-01-6	4-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-02-7	4-NITROPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-51-6	BENZYL ALCOHOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-44-5	4-METHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-47-8	4-CHLOROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	108-95-2	PHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	117-84-0	Di-n-octylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	120-12-7	ANTHRACENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	129-00-0	PYRENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	131-11-3	Dimethylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	132-64-9	DIBENZOFURAN	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	206-44-0	FLUORANTHENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	208-96-8	ACENAPHTHYLENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	218-01-9	CHRYSENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	50-32-8	BENZO(A)PYRENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	56-55-3	BENZO(A)ANTHRACENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	65-85-0	BENZOIC ACID	710	U	360	710	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	360	710	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	78-59-1	ISOPHORONE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	83-32-9	ACENAPHTHENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	84-66-2	Diethylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	84-74-2	Di-n-butylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	85-01-8	PHENANTHRENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	85-68-7	Butylbenzylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	86-73-7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-74-4	2-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-75-5	2-NITROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	90-12-0	1-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-20-3	NAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-57-6	2-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-48-7	2-METHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	98-95-3	NITROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	99-09-2	3-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	117-84-0	Di-n-octylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	120-12-7	ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	129-00-0	PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	131-11-3	Dimethylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	206-44-0	FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	218-01-9	CHRYSENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	84-66-2	Diethylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	84-74-2	Di-n-butylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	85-01-8	PHENANTHRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	91-20-3	NAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	9045D	11/8/2011	Gen Prep	11K007	6.4	1	pH	PH	6.74		0.1	0.1	pH unit	0.1			6345859.38	1907947.742	-118.71399	34.23302
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.7	1	14797-55-8	Nitrate-NO3	1.16	J	0.795	1.59	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.7	1	16984-48-8	FLUORIDE	2.1		0.530	1.06	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-48-4	COBALT	4.24	J	0.0512	0.102	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-50-8	COPPER	5.84	J	0.205	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-62-2	VANADIUM	29.5		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-66-6	ZINC	42.8		1.54	3.07	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-67-7	Zirconium	5.12	UJ	2.56	5.12	mg/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-70-2	CALCIUM	1800		10.2	20.5	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7723-14-0	PHOSPHORUS	239	J	6.14	12.3	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7782-49-2	SELENIUM	0.41	U	0.205	0.410	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03R	EMXT	7199	11/9/2011	Gen Prep	11K007	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.525	1.05	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	7199	11/9/2011	Gen Prep	11K007	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.525	1.05	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	7471A	11/17/2011	7471A	11K007	4.7	1	7439-97-6	Mercury	0.105	U	0.0525	0.105	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.7	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.7	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.7	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.7	1	PHCC12C14	EFH (C12-C14)	1	U	0.52	1.0	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.7	1	PHCC15C20	EFH (C15-C20)	1	U	0.52	1.0	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.7	1	PHCC21C30	EFH (C21-C30)	1.6		0.52	1.0	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.7	1	PHCC30C40	EFH (C30-C40)	2.2		0.52	1.0	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.7	1	PHCC8C11	EFH (C8-C11)	1.1		0.52	1.0	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.7	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11096-82-5	Aroclor 1260	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11097-69-1	Aroclor 1254	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11100-14-4	Aroclor 1268	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11104-28-2	Aroclor 1221	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	11141-16-5	Aroclor 1232	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	12672-29-6	Aroclor 1248	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	12674-11-2	Aroclor 1016	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	37324-23-5	Aroclor 1262	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8082	11/12/2011	3550B	11K007	4.7	1	53469-21-9	Aroclor 1242	1.8	U	0.89	1.8	ug/kg

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	100-51-6	BENZYL ALCOHOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-44-5	4-METHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-47-8	4-CHLOROANILINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	108-68-9	3,5-Dimethylphenol	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	108-95-2	PHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	117-84-0	Di-n-octylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	118-74-1	HEXACHLOROBENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-12-7	ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	67-72-1	HEXACHLOROETHANE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	78-59-1	ISOPHORONE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	83-32-9	ACENAPHTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	84-66-2	Diethylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	84-74-2	Di-n-butylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	85-01-8	PHENANTHRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	85-68-7	Butylbenzylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	86-73-7	FLUORENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	86-74-8	CARBAZOLE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	88-74-4	2-NITROANILINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	88-75-5	2-NITROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	90-12-0	1-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	91-20-3	NAPHTHALENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	91-57-6	2-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	95-48-7	2-METHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	95-50-1	1,2-Dichlorobenzene	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	95-57-8	2-CHLOROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	98-95-3	NITROBENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	99-09-2	3-NITROANILINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	117-84-0	Di-n-octylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	129-00-0	PYRENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	131-11-3	Dimethylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	206-44-0	FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	218-01-9	CHRYSENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	84-66-2	Diethylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	84-74-2	Di-n-butylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	85-01-8	PHENANTHRENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	85-68-7	Butylbenzylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-38-2	Arsenic	3.71		0.202	0.403	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-39-3	BARIUM	98.1		0.202	0.403	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-41-7	BERYLLIUM	0.605		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-42-8	BORON	2.8	J	2.52	5.04	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-43-9	CADMIUM	0.18		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-47-3	CHROMIUM	16.2	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-48-4	COBALT	5.56	J	0.0504	0.101	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-50-8	COPPER	6.93	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-62-2	VANADIUM	30.3		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-66-6	ZINC	48.6		1.51	3.03	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-67-7	Zirconium	5.04	UJ	2.52	5.04	mg/kg	U	UJ	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-70-2	CALCIUM	2880		10.1	20.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7723-14-0	PHOSPHORUS	296	J	6.05	12.1	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7782-49-2	SELENIUM	0.403	U	0.202	0.403	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6850	11/9/2011	Gen Prep	11K007	6.0	1	14797-73-0	PERCHLORATE	5.32	U	2.66	5.32	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11R	EMXT	7199	11/9/2011	Gen Prep	11K007	6.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.532	1.06	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	7199	11/9/2011	Gen Prep	11K007	6.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.532	1.06	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	7471A	11/17/2011	7471A	11K007	6.0	0.995	7439-97-6	Mercury	0.106	U	0.0529	0.106	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	64-17-5	ETHANOL	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	67-56-1	METHANOL	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	67-63-0	Isopropanol	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC21C30	EFH (C21-C30)	1.2		0.53	1.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC30C40	EFH (C30-C40)	1.7		0.53	1.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC8C11	EFH (C8-C11)	0.6	J	0.53	1.1	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015M	11/7/2011	Gen Prep	11K007	6.0	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015M	11/7/2011	Gen Prep	11K007	6.0	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.0	16	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015M	11/7/2011	Gen Prep	11K007	6.0	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8082	11/12/2011	3550B	11K007	6.0	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	65-85-0	BENZOIC ACID	710	U	360	710	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	360	710	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	208-96-8	ACENAPHTHYLENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	218-01-9	CHRYSENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	50-32-8	BENZO(A)PYRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	51-28-5	2,4-DINITROPHENOL	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	56-55-3	BENZO(A)ANTHRACENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-53-3	ANILINE	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	87	170	ug/kg	U			6345902.36

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-86-5	PENTACHLOROPHENOL	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	98-95-3	NITROBENZENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	99-09-2	3-NITROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	8.7	17	ug/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-84-0	Di-n-octylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	120-12-7	ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	129-00-0	PYRENE	6.1		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	131-11-3	Dimethylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.7		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.88	1.8	ug/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.2		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	6.1		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	218-01-9	CHRYSENE	3.5		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	50-32-8	BENZO(A)PYRENE	3.3		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	56-55-3	BENZO(A)ANTHRACENE	3		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	19		8.7	17	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	2		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	9045D	11/8/2011	Gen Prep	11K007	3.6	1	pH	PH	7.24		0.1	0.1	pH unit	0.1			6345902.36	1907892.666	-118.71385	34.23287
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.5	1	16984-48-8	FLUORIDE	2.57		0.529	1.06	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	314.0	11/9/2011	Gen Prep	11K007	5.5	1	14797-73-0	PERCHLORATE	21.2	U	10.6	21.2	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05T	EMXT	6020	11/23/2011	Gen Prep	11K007	5.5	9.43	7440-32-6	TITANIUM	1020		4.99	9.98	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7429-90-5	ALUMINUM	10900	J	12.0	23.9	mg/kg		J	Q, A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-89-6	IRON	19300		9.98	20.0	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-92-1	LEAD	3.94		0.0998	0.200	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-93-2	LITHIUM	24.4		0.998	2.00	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-95-4	MAGNESIUM	5560	J	4.99	9.98	mg/kg		J	Q, A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-96-5	MANGANESE	244		0.249	0.499	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7439-98-7	MOLYBDENUM	0.633		0.0499	0.0998	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-02-0	NICKEL	11	J	0.200	0.399	mg/kg		J	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-09-7	POTASSIUM	1690	J	29.9	59.9	mg/kg		J	Q, A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-22-4	SILVER	0.0998	U	0.0499	0.0998	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-23-5	SODIUM	131		49.9	99.8	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-24-6	STRONTIUM	15.4		0.249	0.499	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-28-0	THALLIUM	0.252	U	0.0499	0.252000000	mg/kg		U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-31-5	TIN	9.98	U	4.99	9.98	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-36-0	ANTIMONY	0.24		0.0998	0.200	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-38-2	Arsenic	4.67		0.200	0.399	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-39-3	BARIUM	85		0.200	0.399	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-41-7	BERYLLIUM	0.494		0.0499	0.0998	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-42-8	BORON	4.99	U	2.49	4.99	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	S

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-50-8	COPPER	7.23	J	0.200	0.399	mg/kg		J	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-62-2	VANADIUM	36.7	J	0.0499	0.0998	mg/kg		J	Q, A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-66-6	ZINC	50		1.50	2.99	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-67-7	Zirconium	4.99	UJ	2.49	4.99	mg/kg	U	UJ	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-70-2	CALCIUM	3090	J	9.98	20.0	mg/kg		J	A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7723-14-0	PHOSPHORUS	443	J	5.99	12.0	mg/kg		J	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7782-49-2	SELENIUM	0.204	J	0.200	0.399	mg/kg	J	J	Z	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	129-00-0	PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	131-11-3	Dimethylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	206-44-0	FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	218-01-9	CHRYSENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	84-66-2	Diethylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	84-74-2	Di-n-butylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	85-01-8	PHENANTHRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	85-68-7	Butylbenzylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	9014	11/10/2011	Gen Prep	11K007	4.6	1	57-12-5	CYANIDE	0.524	U	0.262	0.524	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	9045D	11/8/2011	Gen Prep	11K007	4.6	1	pH	PH	8.07		0.1	0.1	pH unit	0.1			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	300.0	11/7/2011	Gen Prep	11K007	16.0	1	16984-48-8	FLUORIDE	1.3		0.595	1.19	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	314.0	11/8/2011	Gen Prep	11K007	16.0	1	14797-73-0	PERCHLORATE	23.8	U	11.9	23.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7429-90-5	ALUMINUM	18100		13.4	26.7	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-89-6	IRON	22900		11.1	22.3	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-92-1	LEAD	8.87		0.111	0.223	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-93-2	LITHIUM	19.1		1.11	2.23	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-95-4	MAGNESIUM	5550		5.57	11.1	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-96-5	MANGANESE	267		0.278	0.557	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-98-7	MOLYBDENUM	0.512		0.0557	0.111	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-02-0	NICKEL	14.1	J	0.223	0.445	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-09-7	POTASSIUM	3620	J	33.4	66.8	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-22-4	SILVER	0.111	U	0.0557	0.111	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-23-5	SODIUM	217	J	55.7	111	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-24-6	STRONTIUM	39.5		0.278	0.557	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-28-0	THALLIUM	0.266		0.0557	0.111	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-31-5	TIN	11.1	U	5.57	11.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-32-6	TITANIUM	614		0.557	1.11	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-36-0	ANTIMONY	0.233	J	0.111	0.223	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-38-2	Arsenic	5.52		0.223	0.445	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-39-3	BARIUM	121		0.223	0.445	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-41-7	BERYLLIUM	0.811		0.0557	0.111	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-42-8	BORON	6.02		2.78	5.57	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-43-9	CADMIUM	0.364		0.0557	0.111	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-47-3	CHROMIUM	24.5	J	0.223	0.445	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-48-4	COBALT	7.08	J	0.0557	0.111	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-50-8	COPPER	12.5	J	0.223	0.445	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-62-2	VANADIUM	43.9		0.0557	0.111	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-66-6	ZINC	66.2		1.67	3.34	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-67-7	Zirconium	5.57	UJ	2.78	5.57	mg/kg	U	UJ	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7440-70-2	CALCIUM	16800		11.1	22.3	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7723-14-0	PHOSPHORUS	415	J	6.68	13.4	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7782-49-2	SELENIUM	0.445	U	0.223	0.445	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18R	EMXT	7199	11/9/2011	Gen Prep	11K007	16.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.19	U	0.595	1.19	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	7199	11/9/2011	Gen Prep	11K007	16.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.19	U	0.595	1.19	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	7471A	11/17/2011	7471A	11K007	16.0	0.995	7439-97-6	Mercury	0.118	U	0.0592	0.118	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B	11/4/2011	Gen Prep	11K007	16.0	1	64-17-5	ETHANOL	600	U	300	600	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B	11/4/2011	Gen Prep	11K007	16.0	1	67-56-1	METHANOL	600	U	300	600	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B	11/4/2011	Gen Prep	11K007	16.0	1	67-63-0	Isopropanol	600	U	300	600	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B EFH	11/10/2011	3550B	11K007	16.0	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.60	1.2	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B EFH	11/10/2011	3550B	11K007	16.0	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.60	1.2	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B EFH	11/10/2011	3550B	11K007	16.0	1	PHCC21C30	EFH (C21-C30)	1.1	J	0.60	1.2	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B EFH	11/10/2011	3550B	11K007	16.0	1	PHCC30C40	EFH (C30-C40)	1.9		0.60	1.2	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015B EFH	11/10/2011	3550B	11K007	16.0	1	PHCC8C11	EFH (C8-C11)	0.69	J	0.60	1.2	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8015M	11/7/2011	Gen Prep

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11097-69-1	Aroclor 1254	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11100-14-4	Aroclor 1268	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11104-28-2	Aroclor 1221	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11126-42-4	Aroclor 5460	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11141-16-5	Aroclor 1232	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12642-23-8	Aroclor 5442	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12672-29-6	Aroclor 1248	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12674-11-2	Aroclor 1016	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	37324-23-5	Aroclor 1262	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	53469-21-9	Aroclor 1242	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	63496-31-1	Aroclor 5432	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-01-6	4-NITROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-02-7	4-NITROPHENOL	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-51-6	BENZYL ALCOHOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-44-5	4-METHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-46-7	1,4-DICHLOROBENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-47-8	4-CHLOROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	108-68-9	3,5-Dimethylphenol	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	108-95-2	PHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-76-2	2-butoxy-Ethanol	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	117-84-0	Di-n-octylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	118-74-1	HEXACHLOROBENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-12-7	ANTHRACENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-82-1	1,2,4-Trichlorobenzene	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-83-2	2,4-DICHLOROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	121-14-2	2,4-DINITROTOLUENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	122-99-6	2-phenoxy-Ethanol	200	U	200	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	129-00-0	PYRENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	131-11-3	Dimethylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	132-64-9	DIBENZOFURAN	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	191-24-2	BENZO(G,H,I)PERYLENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	205-99-2	BENZO(B)FLUORANTHENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	206-44-0	FLUORANTHENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	207-08-9	BENZO(K)FLUORANTHENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	208-96-8	ACENAPHTHYLENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	218-01-9	CHRYSENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	50-32-8	BENZO(A)PYRENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	51-28-5	2,4-DINITROPHENOL	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	541-73-1	1,3-DICHLOROBENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	56-55-3	BENZO(A)ANTHRACENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	606-20-2	2,6-DINITROTOLUENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	62-53-3	ANILINE	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	62-75-9	N-NITROSODIMETHYLAMINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	541-73-1	1,3-DICHLOROBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	56-23-5	CARBON TETRACHLORIDE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	563-58-6	1,1-Dichloropropene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	591-78-6	2-HEXANONE	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	594-20-7	2,2-DICHLOROPROPANE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	630-20-6	1,1,1,2-Tetrachloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	67-64-1	ACETONE	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	67-66-3	CHLOROFORM	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	71-43-2	BENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	71-55-6	1,1,1-Trichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	74-83-9	BROMOMETHANE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	74-87-3	CHLOROMETHANE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	74-95-3	DIBROMOMETHANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	74-97-5	BROMOCHLOROMETHANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-00-3	Chloroethane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-01-4	VINYL CHLORIDE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-09-2	METHYLENE CHLORIDE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-25-2	BROMOFORM	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-27-4	BROMODICHLOROMETHANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-34-3	1,1-Dichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-35-4	1,1-Dichloroethene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-69-4	TRICHLOROFLUOROMETHANE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-71-8	DICHLORODIFLUOROMETHANE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.4	U	2.

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	78-87-5	1,2-Dichloropropane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	78-93-3	2-BUTANONE (MEK)	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-00-5	1,1,2-Trichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-01-6	TRICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-34-5	1,1,2,2-Tetrachloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-38-9	Chlorotrifluoroethylene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	87-61-6	1,2,3-Trichlorobenzene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	87-68-3	HEXACHLOROBUTADIENE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-47-6	O-XYLENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-49-8	2-CHLOROTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-50-1	1,2-Dichlorobenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-63-6	1,2,4-Trimethylbenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	96-12-8	1,2-Dibromo-3-Chloropropane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	96-18-4	1,2,3-Trichloropropane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	98-06-6	TERT-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	98-82-8	ISOPROPYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	99-87-6	P-ISOPROPYLTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B SIM	11/3/2011	5035	11K007	7.1	1.13	123-91-1	1,4-DIOXANE	12	U	6.1	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8015B GRO	11/3/2011	5035	11K007	11.7	1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.68	J	0.57	1.1	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	100-41-4	ETHYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	100-42-5	STYRENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	10061-01-5	CIS-1,3-DICHLOROPROPENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	10061-02-6	TRANS-1,3-DICHLOROPROPENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	103-65-1	N-PROPYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	104-51-8	N-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-43-4	4-CHLOROTOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-46-7	1,4-DICHLOROBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-93-4	1,2-Dibromoethane (EDB)	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	107-06-2	1,2-Dichloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-10-1	4-METHYL-2-PENTANONE (MIBK)	12	U	6.2	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-67-8	1,3,5-Trimethylbenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-86-1	BROMOBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-88-3	TOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-90-7	Chlorobenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	110-75-8	2-CHLOROETHYL VINYL ETHER	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	120-82-1	1,2,4-Trichlorobenzene	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	124-48-1	DIBROMOCHLOROMETHANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	127-18-4	TETRACHLOROETHENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	135-98-8	SEC-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	142-28-9	1,3-DICHLOROPROPANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	156-59-2	CIS-1,2-DICHLOROETHENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	156-60-5	TRANS-1,2-DICHLOROETHENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	179601-23-1	m,p-Xylene	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	541-73-1	1,3-DICHLOROBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	56-23-5	CARBON TETRACHLORIDE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	563-58-6	1,1-Dichloropropene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	591-78-6	2-HEXANONE	12	U	6.2	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	594-20-7	2,2-DICHLOROPROPANE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	630-20-6	1,1,1,2-Tetrachloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	67-64-1	ACETONE	12	U	6.2	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	67-66-3	CHLOROFORM	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	71-43-2	BENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	71-55-6	1,1,1-Trichloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	74-83-9	BROMOMETHANE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	74-87-3	CHLOROMETHANE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	74-95-3	DIBROMOMETHANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	74-97-5	BROMOCHLOROMETHANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-00-3	Chloroethane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-01-4	VINYL CHLORIDE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-09-2	METHYLENE CHLORIDE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-25-2	BROMOFORM	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-27-4	BROMODICHLOROMETHANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-34-3	1,1-Dichloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-35-4	1,1-Dichloroethene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-69-4	TRICHLOROFLUOROMETHANE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-71-8	DICHLORODIFLUOROMETHANE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	78-87-5	1,2-Dichloropropane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	78-93-3	2-BUTANONE (MEK)	12	U	6.2	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	79-00-5	1,1,2-Trichloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	79-01-6	TRICHLOROETHENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	79-34-5	1,1,2,2-Tetrachloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	79-38-9	Chlorotrifluoroethylene	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	87-61-6	1,2,3-Trichlorobenzene	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	87-68-3	HEXACHLOROBUTADIENE	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-47-6	O-XYLENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-49-8	2-CHLOROTOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-50-1	1,2-Dichlorobenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-63-6	1,2,4-Trimethylbenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	96-12-8	1,2-Dibromo-3-Chloropropane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	96-18-4	1,2,3-Trichloropropane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	98-06-6	TERT-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	98-82-8	ISOPROPYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	99-87-6	P-ISOPROPYLTOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B SIM	11/3/2011	5035	11K007	11.7	1.12	123-91-1	1,4-DIOXANE	13	U	6.3	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-06	EMXT	8015B GRO	11/3/2011	5035	11K007	9.7	1.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.58	1.2	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-08	EMXT	8015B GRO	11/3/2011	5035	11K007	11.3	0.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.5	11/1/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-10	EMXT	8015B GRO	11/3/2011	5035	11K007	4.7	0.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.50	1.0	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.5	11/1/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-12	EMXT	8015B GRO	11/4/2011	5035	11K007	11.2	0.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.55	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-128-SA7-SB-4.5	11/3/2011	N	4.5	4.5	ft bgs	SO	SA7		K036-03	EMXT	8015B GRO	11/5/2011	5035	11K007	6.9	0.99	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.5	11/3/2011	N	9.5	9.5	ft bgs	SO	SA7		K036-05	EMXT	8015B GRO	11/5/2011	5035	11K007	7.8	0.99	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.5	11/3/2011	N	4.5	4.5	ft bgs	SO	SA7		K036-07	EMXT	8015B GRO	11/5/2011	5035	11K007	5.1	1.1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.58	1.2	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.5	11/3/2011	N	9.5	9.5	ft bgs	SO	SA7		K036-09	EMXT	8015B GRO	11/5/2011	5035	11K007	6.7	0.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.52	1.0	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-175-SA7-SB-4.5	11/1/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-15	EMXT	8015B GRO	11/4/2011	5035	11K007	5.3	1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.5	11/1/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-17	EMXT	8015B GRO	11/4/2011	5035	11K007	16.0	0.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.54	1.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	1746-01-6	2,3,7,8-TCDD	0.375	J	0.313	0.986	ng/kg	JQ	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	19408-74-3	1,2,3,7,8,9-HXCDD	11.9		0.340	4.93	ng/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	3268-87-9	OCDD	4750		0.648	9.86	ng/kg	BE			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	413		0.594	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	39001-02-0	OCDF	61.4		0.250	9.86	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.31		0.393	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	40321-76-4	1,2,3,7,8-PECDD	3.18	J	0.351	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.3	J	0.281	4.93	ng/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-31-4	2,3,4,7,8-PECDF	5.23		0.336	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-41-6	1,2,3,7,8-PECDF	14		0.400	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.97	J	0.308	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57653-85-7	1,2,3,6,7,8-HXCDD	17.3		0.366	4.93	ng/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.54	J	0.295	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	48.4		0.206	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	70648-26-9	1,2,3,4,7,8-HXCDF	14.2		0.321	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.93	U	0.324	4.93	ng/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	1746-01-6	2,3,7,8-TCDD	0.094	J	0.0683	1.02	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	U	0.0355	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	3268-87-9	OCDD	6.22	J	0.0505	10.2	ng/kg	JB	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0523	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	39001-02-0	OCDF	10.2	U	0.0686	10.2	ng/kg	JB	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	94-74-6	MCPA	270	U	270	270	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	94-82-6	2,4-DB	4.4		0.63	1.7	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	210	J	17	340	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	19	J	17	170	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	22	J	17	170	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-74-2	Di-n-butylphthalate	21	J	17	170	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	120-12-7	ANTHRACENE	4.6	J	1.7	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	129-00-0	PYRENE	73		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	53		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	206-44-0	FLUORANTHENE	110		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	23		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	218-01-9	CHRYSENE	40		1.7	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	50-32-8	BENZO(A)PYRENE	28		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	56-55-3	BENZO(A)ANTHRACENE	28		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	83-32-9	ACENAPHTHENE	4.5	J	3.3	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	85-01-8	PHENANTHRENE	72		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	9012B	9/27/2011	METHOD	DE245	1.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	9045M	9/26/2011	Gen Prep	DE245	1.3	1	pH	PH	6.91		0.0100	0.0100	pH unit				6347073.49	1908341.949	-118.70998	34.23412
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457195	LL	8015B	11/9/2011	3550B	DE278	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457195	LL	8015B	11/9/2011	3550B	DE278	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457195	LL	8015B	11/9/2011	3550B	DE278	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457196	LL	8015B	11/9/2011	3550B	DE278	15.4	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457196	LL	8015B	11/9/2011	3550B	DE278	15.4	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457196	LL	8015B	11/9/2011	3550B	DE278	15.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	300.0	11/7/2011	Gen Prep	11K007	6.4	1	16984-48-8	FLUORIDE	0.679	J	0.534	1.07	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	314.0	11/7/2011	Gen Prep	11K007	6.4	1	14797-73-0	PERCHLORATE	21.4	U	10.7	21.4	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01T	EMXT	6020	11/23/2011	Gen Prep	11K007	6.4	9.66	7440-32-6	TITANIUM	1210		5.16	10.3	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7429-90-5	ALUMINUM	11400		12.4	24.8	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-89-6	IRON	23100		10.3	20.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-92-1	LEAD	4.57		0.103	0.206	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-93-2	LITHIUM	21.9		1.03	2.06	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-95-4	MAGNESIUM	5020		5.16	10.3	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-96-5	MANGANESE	530		0.258	0.516	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7439-98-7	MOLYBDENUM	1.12		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-02-0	NICKEL	13.2	J	0.206	0.413	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-09-7	POTASSIUM	2490	J	31.0	61.9	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-22-4	SILVER	0.103	U	0.0516	0.103	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-23-5	SODIUM	68.8	J	51.6	103	mg/kg	J	J	Q, Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-24-6	STRONTIUM	14		0.258	0.516	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-28-0	THALLIUM	0.295		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-31-5	TIN	10.3	U	5.16	10.3	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-36-0	ANTIMONY	0.261	J	0.103	0.206	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	129-00-0	PYRENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	131-11-3	Dimethylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	132-64-9	DIBENZOFURAN	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	191-24-2	BENZO(G,H,I)PERYLENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	205-99-2	BENZO(B)FLUORANTHENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	206-44-0	FLUORANTHENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	207-08-9	BENZO(K)FLUORANTHENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	208-96-8	ACENAPHTHYLENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	218-01-9	CHRYSENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	50-32-8	BENZO(A)PYRENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	51-28-5	2,4-DINITROPHENOL	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	56-55-3	BENZO(A)ANTHRACENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	62-53-3	ANILINE	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	65-85-0	BENZOIC ACID	690	U	350	690	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	87-86-5	PENTACHLOROPHENOL	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-57-8	2-CHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	98-95-3	NITROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	99-09-2	3-NITROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	117-84-0	Di-n-octylphthalate	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	120-12-7	ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	129-00-0	PYRENE	3.7		0.88	1.8	ug/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	131-11-3	Dimethylphthalate	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.88	1.8	ug/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	205-99-2	BENZO(B)FLUORANTHENE	2.8		0.88	1.8	ug/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	206-44-0	FLUORANTHENE	2.6		0.88	1.8	ug/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	218-01-9	CHRYSENE	1.6	J	0.88	1.8	ug/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	50-32-8	BENZO(A)PYRENE	2.9		0.88	1.8	ug/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.88	1.8	ug/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	84-66-2	Diethylphthalate	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	84-74-2	Di-n-butylphthalate	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	85-01-8	PHENANTHRENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	85-68-7	Butylbenzylphthalate	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	86-73-7	FLUORENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	91-20-3	NAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	9045D	11/8/2011	Gen Prep	11K007	3.3	1	pH	PH	8.2		0.1	0.1	pH unit	0.1			6346563.85	1908160.921	-118.71166	34.23362
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	300.0	11/7/2011	Gen Prep	11K007	4.7	1	14797-55-8	Nitrate-NO3	1.7		0.787	1.57	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	300.0	11/7/2011	Gen Prep	11K007	4.7	1	16984-48-8	FLUORIDE	1.46		0.525	1.05	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	314.0	11/7/2011	Gen Prep	11K007	4.7	1	14797-73-0	PERCHLORATE	21	U	10.5	21.0	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03T	EMXT	6020	11/23/2011	Gen Prep	11K007	4.7	9.76	7440-32-6	TITANIUM	993		5.12	10.2	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7429-90-5	ALUMINUM	14900		12.3	24.6	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-89-6	IRON	16500		10.2	20.5	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-92-1	LEAD	4.8		0.102	0.205	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-93-2	LITHIUM	18.1		1.02	2.05	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-95-4	MAGNESIUM	3540		5.12	10.2	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-96-5	MANGANESE	183		0.256	0.512	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7439-98-7	MOLYBDENUM	0.603		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-02-0	NICKEL	8.13	J	0.205	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-09-7	POTASSIUM	1910	J	30.7	61.4	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-31-5	TIN	10.2	U	5.12	10.2	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-36-0	ANTIMONY	0.207	J	0.102	0.205	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-38-2	Arsenic	3.59		0.205	0.410	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-39-3	BARIUM	94		0.205	0.410	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-41-7	BERYLLIUM	0.644		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-42-8	BORON	3.63	J	2.56	5.12	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-43-9	CADMIUM	0.121		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-47-3	CHROMIUM	15.9	J	0.205	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	122-99-6	2-phenoxy-Ethanol	190	U	190	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	129-00-0	PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	131-11-3	Dimethylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	132-64-9	DIBENZOFURAN	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	206-44-0	FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	208-96-8	ACENAPHTHYLENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	218-01-9	CHRYSENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	50-32-8	BENZO(A)PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	51-28-5	2,4-DINITROPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	56-55-3	BENZO(A)ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	62-53-3	ANILINE	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	65-85-0	BENZOIC ACID	760	U	380	760	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	760	U	380	760	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	78-59-1	ISOPHORONE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	83-32-9	ACENAPHTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	84-66-2	Diethylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	84-74-2	Di-n-butylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	85-01-8	PHENANTHRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	85-68-7	Butylbenzylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	86-73-7	FLUORENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	86-74-8	CARBAZOLE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	87-86-5	PENTACHLOROPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	88-74-4	2-NITROANILINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	88-75-5	2-NITROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	90-12-0	1-METHYLNAPHTHALENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	91-20-3	NAPHTHALENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	91-57-6	2-METHYLNAPHTHALENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	92-87-5	BENZIDINE	1100	U	570	1100	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	95-48-7	2-METHYLPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	95-50-1	1,2-Dichlorobenzene	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	95-57-8	2-CHLOROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	98-95-3	NITROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	99-09-2	3-NITROANILINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	117-84-0	Di-n-octylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	120-12-7	ANTHRACENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	129-00-0	PYRENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	131-11-3	Dimethylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	206-44-0	FLUORANTHENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	218-01-9	CHRYSENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	84-66-2	Diethylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	84-74-2	Di-n-butylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	85-68-7	Butylbenzylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	86-73-7	FLUORENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	9014	11/10/2011	Gen Prep	11K007	12.8	1	57-12-5	CYANIDE	0.573	U	0.287	0.573	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	9045D	11/8/2011	Gen Prep	11K007	12.8	1	pH	PH	8.21		0.1	0.1	pH unit	0.1			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	300.0	11/7/2011	Gen Prep	11K007	6.0	1	16984-48-8	FLUORIDE	3.15		0.532	1.06	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	314.0	11/7/2011	Gen Prep	11K007	6.0	1	14797-73-0	PERCHLORATE	21.3	U	10.6	21.3	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11T	EMXT	6020	11/23/2011	Gen Prep	11K007	6.0	9.48	7440-32-6	TITANIUM	958		5.04	10.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7429-90-5	ALUMINUM	13600		12.1	24.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-89-6	IRON	16900		10.1	20.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-92-1	LEAD	5.57		0.101	0.202	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-93-2	LITHIUM	20.6		1.01	2.02	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-95-4	MAGNESIUM	4040		5.04	10.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-96-5	MANGANESE	289		0.252	0.504	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-98-7	MOLYBDENUM	0.482		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-02-0	NICKEL	10.1	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-09-7	POTASSIUM	2370	J	30.3	60.5	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-22-4	SILVER	0.101	U	0.0504	0.101	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-23-5	SODIUM	66.7	J	50.4	101	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-24-6	STRONTIUM	19.4		0.252	0.504	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-28-0	THALLIUM	0.232	U	0.0504	0.232000000	mg/kg		U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-31-5	TIN	10.1	U	5.04	10.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-36-0	ANTIMONY	0.2	J	0.101	0.202	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	65-85-0	BENZOIC ACID	720	U	360	720	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	67-72-1	HEXACHLOROETHANE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	720	U	360	720	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	78-59-1	ISOPHORONE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	83-32-9	ACENAPHTHENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	84-66-2	Diethylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	84-74-2	Di-n-butylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	85-01-8	PHENANTHRENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	85-68-7	Butylbenzylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	86-73-7	FLUORENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	86-74-8	CARBAZOLE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	88-74-4	2-NITROANILINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	88-75-5	2-NITROPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	90-12-0	1-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	91-20-3	NAPHTHALENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	91-57-6	2-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	92-87-5	BENZIDINE	1100	U	540	1100	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	95-48-7	2-METHYLPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	95-50-1	1,2-Dichlorobenzene	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	95-57-8	2-CHLOROPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	98-95-3	NITROBENZENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	99-09-2	3-NITROANILINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	9.0	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	117-84-0	Di-n-octylphthalate	18	U	9.0	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	120-12-7	ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	129-00-0	PYRENE	1.8		0.91	1.8	ug/kg	J			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	131-11-3	Dimethylphthalate	18	U	9.0	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	3		0.91	1.8	ug/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.3		0.91	1.8	ug/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	206-44-0	FLUORANTHENE	1.5	J	0.91	1.8	ug/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	218-01-9	CHRYSENE	1.2	J	0.91	1.8	ug/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	50-32-8	BENZO(A)PYRENE	2.1		0.91	1.8	ug/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8		0.91	1.8	ug/kg	J			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	9045D	11/8/2011	Gen Prep	11K007	6.9	1	pH	PH	8.11		0.1	0.1	pH unit	0.1			6346567.75	1908171.083	-118.71165	34.23364
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	300.0	11/7/2011	Gen Prep	11K007	3.6	1	16984-48-8	FLUORIDE	1.04	U	0.519	1.04	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	314.0	11/8/2011	Gen Prep	11K007	3.6	1	14797-73-0	PERCHLORATE	20.7	U	10.4	20.7	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7429-90-5	ALUMINUM	8550		12.2	24.4	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-89-6	IRON	12200		10.2	20.3	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-92-1	LEAD	5.12		0.102	0.203	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-93-2	LITHIUM	15.5		1.02	2.03	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-95-4	MAGNESIUM	2770		5.08	10.2	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-96-5	MANGANESE	193		0.254	0.508	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-98-7	MOLYBDENUM	0.318		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-02-0	NICKEL	6.28	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-09-7	POTASSIUM	2510	J	30.5	61.0	mg/kg		J	Q, A	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-22-4	SILVER	0.102	U	0.0508	0.102	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-23-5	SODIUM	102	UJ	50.8	102	mg/kg	U	UJ	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-24-6	STRONTIUM	10.3		0.254	0.508	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-28-0	THALLIUM	0.167	U	0.0508	0.167000000	mg/kg		U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-31-5	TIN	10.2	U	5.08	10.2	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-32-6	TITANIUM	627		0.508	1.02	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-36-0	ANTIMONY	0.16	J	0.102	0.203	mg/kg	J	J	Q, Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-38-2	Arsenic	2.3		0.203	0.407	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-39-3	BARIUM	65.4		0.203	0.407	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-41-7	BERYLLIUM	0.336		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-42-8	BORON	5.08	U	2.54	5.08	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-43-9	CADMIUM	0.147		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-47-3	CHROMIUM	9.98	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-48-4	COBALT	3.34	J	0.0508	0.102	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-50-8	COPPER	5.17	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-62-2	VANADIUM	19.8		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-66-6	ZINC	41.6		1.52	3.05	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-67-7	Zirconium	5.08	UJ	2.54	5.08	mg/kg	U	UJ	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-70-2	CALCIUM	2020		10.2	20.3	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7723-14-0	PHOSPHORUS	313	J	6.10	12.2	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7782-49-2	SELENIUM	0.407	U	0.203	0.407	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14R	EMXT	7199	11/9/2011	Gen Prep	11K007	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.04	U	0.519	1.04	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	7199	11/9/2011	Gen Prep	11K007	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.04	U	0.519	1.04	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	7471A	11/17/2011	7471A	11K007	3.6	0.992	7439-97-6	Mercury	0.103	U	0.0515	0.103	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11097-69-1	Aroclor 1254	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11126-42-4	Aroclor 5460	2.2	J	1.8	3.4	ug/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.8	3.4	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8082	11/12/2011	3550B	11K007	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.8	3.4	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-01-6	4-NITROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-02-7	4-NITROPHENOL	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	100-51-6	BENZYL ALCOHOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-44-5	4-METHYLPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	106-47-8	4-CHLOROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	108-95-2	PHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-76-2	2-butoxy-Ethanol	170	U	170	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	117-84-0	Di-n-octylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-12-7	ANTHRACENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	122-99-6	2-phenoxy-Ethanol	170	U	170	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	129-00-0	PYRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-89-6	IRON	16200		10.2	20.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-92-1	LEAD	5.06		0.102	0.204	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-93-2	LITHIUM	19.8		1.02	2.04	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-95-4	MAGNESIUM	3350		5.09	10.2	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-96-5	MANGANESE	218		0.254	0.509	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-98-7	MOLYBDENUM	0.499		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-02-0	NICKEL	7.73	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-09-7	POTASSIUM	2430	J	30.5	61.1	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-22-4	SILVER	0.102	U	0.0509	0.102	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-23-5	SODIUM	58.6	J	50.9	102	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-24-6	STRONTIUM	13.4		0.254	0.509	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-28-0	THALLIUM	0.255	U	0.0509	0.255000000	mg/kg		U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-31-5	TIN	10.2	U	5.09	10.2	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-36-0	ANTIMONY	0.146	J	0.102	0.204	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-38-2	Arsenic	5.39		0.204	0.407	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-39-3	BARIUM	66.1		0.204	0.407	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-41-7	BERYLLIUM	0.549		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-42-8	BORON	5.09	U	2.54	5.09	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-43-9	CADMIUM	0.123		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-47-3	CHROMIUM	15.8	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-48-4	COBALT	4.02	J	0.0509	0.102	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-50-8	COPPER	5.13	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-62-2	VANADIUM	25		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-66-6	ZINC	55.4		1.53	3.05	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-67-7	Zirconium	5.09	UJ	2.54	5.09	mg/kg	U	UJ	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-70-2	CALCIUM	2360		10.2	20.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7723-14-0	PHOSPHORUS	280	J	6.11	12.2	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7782-49-2	SELENIUM	0.407	U	0.204	0.407	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16R	EMXT	7199	11/9/2011	Gen Prep	11K007	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.524	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	7199	11/9/2011	Gen Prep	11K007	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.524	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	7471A	11/17/2011	7471A	11K007	4.6	0.998	7439-97-6	Mercury	0.105	U	0.0523	0.105	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC12C14	EFH (C12-C14)	1	U	0.52	1.0	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC15C20	EFH (C15-C20)	1	U	0.52	1.0	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC21C30	EFH (C21-C30)	2.2	J	0.52	1.0	mg/kg		J	FD	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC30C40	EFH (C30-C40)	1.9	J	0.52	1.0	mg/kg		J	FD	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC8C11	EFH (C8-C11)	0.64	J	0.52	1.0	mg/kg	J	J	FD, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.6	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8082	11/12/2011	3550B	11K007	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	100-01-6	4-NITROANILINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	100-51-6	BENZYL ALCOHOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	106-44-5	4-METHYLPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	106-47-8	4-CHLOROANILINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	108-68-9	3,5-Dimethylphenol	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	108-95-2	PHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	117-84-0	Di-n-octylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	118-74-1	HEXACHLOROBENZENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	120-12-7	ANTHRACENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	67-72-1	HEXACHLOROETHANE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	78-59-1	ISOPHORONE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	83-32-9	ACENAPHTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	84-66-2	Diethylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	84-74-2	Di-n-butylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	85-01-8	PHENANTHRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	85-68-7	Butylbenzylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-73-7	FLUORENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-74-8	CARBAZOLE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	88-74-4	2-NITROANILINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	88-75-5	2-NITROPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	90-12-0	1-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	91-20-3	NAPHTHALENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	91-57-6	2-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	95-48-7	2-METHYLPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	95-50-1	1,2-Dichlorobenzene	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	95-57-8	2-CHLOROPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	98-95-3	NITROBENZENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	99-09-2	3-NITROANILINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	UJ	8.8	18	ug/kg	U	UJ	FD	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	117-84-0	Di-n-octylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	8.9	18	ug/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.90	1.8	ug/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	J	0.90	1.8	ug/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	1.2	J	0.90	1.8	ug/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.3	J	0.90	1.8	ug/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	91-20-3	NAPHTHALENE	1.7	J	0.90	1.8	ug/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.90	1.8	ug/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	118-96-7	2,4,6-TRINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	121-14-2	2,4-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	121-82-4	RDX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	2691-41-0	HMX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	479-45-8	Tetryl	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	606-20-2	2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	88-72-2	2-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	98-95-3	NITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-08-1	3-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-35-4	1,3,5-Trinitrobenzene	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-65-0	1,3-DINITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-99-0	4-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	55-63-0	Nitroglycerin	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	78-11-5	PETN	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	9014	11/15/2011	Gen Prep	11K007	5.7	1	57-12-5	CYANIDE	0.53	U	0.265	0.530	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.7	1	pH	PH	7.65		0.1	0.1	pH unit	0.1			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.5	11/2/2011	N	4.5	4.5	ft bgs	SO	SA7		K021-01	EMXT	8015B GRO	11/3/2011	5035	11K007	7.0	0.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.52	1.0	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.5	11/2/2011	N	9.5	9.5	ft bgs	SO	SA7		K021-03	EMXT	8015B GRO	11/3/2011	5035	11K007	6.9	1.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	UJ	0.54	1.1	mg/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-108-SA7-SB-3.3	11/3/2011	N	3.3	3.3	ft bgs	SO	SA7		K036-01	EMXT	8015B GRO	11/5/2011	5035	11K007	4.8	0.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.50	1.0	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8015B GRO	11/3/2011	5035	11K007	7.1	1.3	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.4	U	0.70	1.4	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	100-41-4	ETHYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	10061-01-5	CIS-1,3-DICHLOROPROPENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	10061-02-6	TRANS-1,3-DICHLOROPROPENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	103-65-1	N-PROPYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	104-51-8	N-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-43-4	4-CHLOROTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-46-7	1,4-DICHLOROBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-93-4	1,2-Dibromoethane (EDB)	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	107-06-2	1,2-Dichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-10-1	4-METHYL-2-PENTANONE (MIBK)	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-67-8	1,3,5-Trimethylbenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-86-1	BROMOBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-88-3	TOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-90-7	Chlorobenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	110-75-8	2-CHLOROETHYL VINYL ETHER	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	120-82-1	1,2,4-Trichlorobenzene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	124-48-1	DIBROMOCHLOROMETHANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	127-18-4	TETRACHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	135-98-8	SEC-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	142-28-9	1,3-DICHLOROPROPANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	156-59-2	CIS-1,2-DICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	156-60-5	TRANS-1,2-DICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	179601-23-1	m,p-Xylene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11096-82-5	Aroclor 1260	400		20	86	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11097-69-1	Aroclor 1254	96		17	86	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11100-14-4	Aroclor 1268	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11104-28-2	Aroclor 1221	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11126-42-4	Aroclor 5460	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11141-16-5	Aroclor 1232	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12642-23-8	Aroclor 5442	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12672-29-6	Aroclor 1248	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12674-11-2	Aroclor 1016	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	37324-23-5	Aroclor 1262	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	53469-21-9	Aroclor 1242	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	63496-31-1	Aroclor 5432	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	1918-00-9	DICAMBA	0.52	J	0.40	1.2	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	91-20-3	NAPHTHALENE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	118-96-7	2,4,6-TRINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	121-14-2	2,4-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	121-82-4	RDX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	2691-41-0	HMX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	479-45-8	Tetryl	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	606-20-2	2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	88-72-2	2-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	98-95-3	NITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-08-1	3-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-35-4	1,3,5-Trinitrobenzene	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-65-0	1,3-DINITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8330A	11/10/2011	Gen Prep	11K007	0	0.99	99-99-0	4-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	55-63-0	Nitroglycerin	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	78-11-5	PETN	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	9014	11/15/2011	Gen Prep	11K007	5.1	1	57-12-5	CYANIDE	0.527	U	0.263	0.527	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.1	1	pH	PH	7.71		0.1	0.1	pH unit	0.1			6346423.3	1908231.426	-118.71213	34.23381
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	300.0	11/8/2011	Gen Prep	11K007	3.3	1	14797-55-8	Nitrate-NO3	1.12	J	0.776	1.55	mg/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	300.0	11/8/2011	Gen Prep	11K007	3.3	1	16984-48-8	FLUORIDE	2.32		0.517	1.03	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	314.0	11/8/2011	Gen Prep	11K007	3.3	1	14797-73-0	PERCHLORATE	20.7	U	10.3	20.7	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02T	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	9.57	7440-32-6	TITANIUM	936		4.95	9.90	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7429-90-5	ALUMINUM	10100	J	11.9	23.8	mg/kg		J	Q, A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-89-6	IRON	16600		9.90	19.8	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-92-1	LEAD	4.88		0.0990	0.198	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-93-2	LITHIUM	22		0.990	1.98	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-95-4	MAGNESIUM	3750	J	4.95	9.90	mg/kg		J	Q, A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-96-5	MANGANESE	218		0.247	0.495	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7439-98-7	MOLYBDENUM	0.394		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-02-0	NICKEL	7.26	J	0.198	0.396	mg/kg		J	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-09-7	POTASSIUM	2620	J	29.7	59.4	mg/kg		J	Q, A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-22-4	SILVER	0.099	U	0.0495	0.0990	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-23-5	SODIUM	62.9	J	49.5	99.0	mg/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-24-6	STRONTIUM	15.2		0.247	0.495	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-28-0	THALLIUM	0.23	U	0.0495	0.230000000	mg/kg		U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-31-5	TIN	9.9	U	4.95	9.90	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-36-0	ANTIMONY	0.159	J	0.0990	0.198	mg/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-38-2	Arsenic	3.54		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-39-3	BARIUM	81.4		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-41-7	BERYLLIUM	0.457		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-42-8	BORON	4.95	U	2.47	4.95	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-43-9	CADMIUM	0.162		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-47-3	CHROMIUM	12.4		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-48-4	COBALT	4.27		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-50-8	COPPER	5.29	J	0.198	0.396	mg/kg		J	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-62-2	VANADIUM	25.2	J	0.0495	0.0990	mg/kg		J	Q, A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-66-6	ZINC	51.6		1.48	2.97	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-67-7	Zirconium	4.95	UJ	2.47	4.95	mg/kg	U	UJ	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-70-2	CALCIUM	3540	J	9.90	19.8	mg/kg		J	A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7723-14-0	PHOSPHORUS	321	J	5.94	11.9	mg/kg		J	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7782-49-2	SELENIUM	0.396	U	0.198	0.396	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02R	EMXT	7199	11/10/2011	Gen Prep	11K007	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.03	U	0.517	1.03	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	7199	11/10/2011	Gen Prep	11K007	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.03	U	0.517	1.03	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	7471A	11/14/2011	7471A	11K007	3.3	1	7439-97-6	Mercury	0.103	U	0.0517	0.103	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC12C14	EFH (C12-C14)	1	U	0.52	1.0	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC15C20	EFH (C15-C20)	1	U	0.52	1.0	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC21C30	EFH (C21-C30)	3.3		0.52	1.0	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC30C40	EFH (C30-C40)	4.9		0.52	1.0	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC8C11	EFH (C8-C11)	0.75	J	0.52	1.0	mg/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.8	16	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11096-82-5	Aroclor 1260	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11097-69-1	Aroclor 1254	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11100-14-4	Aroclor 1268	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11104-28-2	Aroclor 1221	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11126-42-4	Aroclor 5460	3.4	U	1.8	3.4	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11141-16-5	Aroclor 1232	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12642-23-8	Aroclor 5442	3.4	U	1.8	3.4	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12672-29-6	Aroclor 1248	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12674-11-2	Aroclor 1016	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	37324-23-5	Aroclor 1262	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	53469-21-9	Aroclor 1242	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	63496-31-1	Aroclor 5432	3.4	U	1.8	3.4	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	100-01-6	4-NITROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	100-02-7	4-NITROPHENOL	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	100-51-6	BENZYL ALCOHOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	106-44-5	4-METHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	106-47-8	4-CHLOROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	108-68-9	3,5-Dimethylphenol	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	108-95-2	PHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	111-76-2	2-butoxy-Ethanol	170	U	170	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	117-84-0	Di-n-octylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	118-74-1	HEXACHLOROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	120-12-7	ANTHRACENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	122-99-6	2-phenoxy-Ethanol	170	U	170	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	117-84-0	Di-n-octylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	120-12-7	ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	129-00-0	PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	131-11-3	Dimethylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	206-44-0	FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	218-01-9	CHRYSENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345994.

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	84-74-2	Di-n-butylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	85-01-8	PHENANTHRENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	91-20-3	NAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	9014	11/10/2011	Gen Prep	11K007	7.0	1	57-12-5	CYANIDE	0.538	U	0.269	0.538	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	9045D	11/8/2011	Gen Prep	11K007	7.0	1	pH	PH	8.19		0.1	0.1	pH unit	0.1			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	300.0	11/7/2011	Gen Prep	11K007	12.8	1	16984-48-8	FLUORIDE	2.87		0.573	1.15	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	314.0	11/7/2011	Gen Prep	11K007	12.8	1	14797-73-0	PERCHLORATE	22.9	U	11.5	22.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09T	EMXT	6020	11/23/2011	Gen Prep	11K007	12.8	9.85	7440-32-6	TITANIUM	986		5.65	11.3	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7429-90-5	ALUMINUM	20000		13.6	27.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-89-6	IRON	24300		11.3	22.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-92-1	LEAD	9.72		0.113	0.226	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-93-2	LITHIUM	21.7		1.13	2.26	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-95-4	MAGNESIUM	5490		5.65	11.3	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-96-5	MANGANESE	395		0.282	0.565	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-98-7	MOLYBDENUM	0.472		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-02-0	NICKEL	16.2	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-09-7	POTASSIUM	3720	J	33.9	67.8	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-22-4	SILVER	0.113	U	0.0565	0.113	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-23-5	SODIUM	294	J	56.5	113	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-24-6	STRONTIUM	37.8		0.282	0.565	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-28-0	THALLIUM	0.323		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-31-5	TIN	11.3	U	5.65	11.3	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-36-0	ANTIMONY	0.263	J	0.113	0.226	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-38-2	Arsenic	5.28		0.226	0.452	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-39-3	BARIUM	138		0.226	0.452	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-41-7	BERYLLIUM	0.928		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-42-8	BORON	4.78	J	2.82	5.65	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-43-9	CADMIUM	0.452		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-47-3	CHROMIUM	25.6	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-48-4	COBALT	8.94	J	0.0565	0.113	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-50-8	COPPER	12.9	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-62-2	VANADIUM	48		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-66-6	ZINC	74.3		1.69	3.39	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-67-7	Zirconium	3.58	J	2.82	5.65	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-70-2	CALCIUM	9960		11.3	22.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7723-14-0	PHOSPHORUS	276	J	6.78	13.6	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7782-49-2	SELENIUM	0.452	U	0.226	0.452	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09R	EMXT	7199	11/9/2011	Gen Prep	11K007	12.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.15	U	0.573	1.15	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	7199	11/9/2011	Gen Prep	11K007	12.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.15	U	0.573	1.15	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	7471A	11/17/2011	7471A	11K007	12.8	1.01	7439-97-6	Mercury	0.0602	J	0.0579	0.116	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B	11/4/2011	Gen Prep	11K007	12.8	1	64-17-5	ETHANOL	570	U	290	570	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B	11/4/2011	Gen Prep	11K007	12.8	1	67-56-1	METHANOL	570	U	290	570	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B	11/4/2011	Gen Prep	11K007	12.8	1	67-63-0	Isopropanol	570	U	290	570	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B EFH	11/10/2011	3550B	11K007	12.8	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.57	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B EFH	11/10/2011	3550B	11K007	12.8	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.57	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B EFH	11/10/2011	3550B	11K007	12.8	1	PHCC21C30	EFH (C21-C30)	7.6		0.57	1.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B EFH	11/10/2011	3550B	11K007	12.8	1	PHCC30C40	EFH (C30-C40)	7.1		0.57	1.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015B EFH	11/10/2011	3550B	11K007	12.8	1	PHCC8C11	EFH (C8-C11)	0.7	J	0.57	1.1	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015M	11/7/2011	Gen Prep	11K007	12.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015M	11/7/2011	Gen Prep	11K007	12.8	1	111-46-6	DIETHYLENE GLYCOL	17	U	8.6	17	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8015M	11/7/2011	Gen Prep	11K007	12.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11096-82-5	Aroclor 1260	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11097-69-1	Aroclor 1254	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11100-14-4	Aroclor 1268	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11104-28-2	Aroclor 1221	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11126-42-4	Aroclor 5460	3.8	U	1.9	3.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	11141-16-5	Aroclor 1232	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	12642-23-8	Aroclor 5442	3.8	U	1.9	3.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	12672-29-6	Aroclor 1248	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	12674-11-2	Aroclor 1016	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	37324-23-5	Aroclor 1262	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	53469-21-9	Aroclor 1242	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8082	11/12/2011	3550B	11K007	12.8	1	63496-31-1	Aroclor 5432	3.8	U	1.9	3.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	100-01-6	4-NITROANILINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	100-02-7	4-NITROPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	100-51-6	BENZYL ALCOHOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	106-44-5	4-METHYLPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	106-47-8	4-CHLOROANILINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	108-68-9	3,5-Dimethylphenol	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	108-95-2	PHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-S

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	117-84-0	Di-n-octylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-12-7	ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06T	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	9.8	7440-32-6	TITANIUM	857		5.26	10.5	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7429-90-5	ALUMINUM	9470	J	12.6	25.3	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-89-6	IRON	15700		10.5	21.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-92-1	LEAD	4.33		0.105	0.211	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-93-2	LITHIUM	21.6		1.05	2.11	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-95-4	MAGNESIUM	3590	J	5.26	10.5	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-96-5	MANGANESE	226		0.263	0.526	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-98-7	MOLYBDENUM	0.434		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-02-0	NICKEL	7.08	J	0.211	0.421	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-09-7	POTASSIUM	2490	J	31.6	63.2	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-22-4	SILVER	0.105	U	0.0526	0.105	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-23-5	SODIUM	124		52.6	105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-24-6	STRONTIUM	17.6		0.263	0.526	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-28-0	THALLIUM	0.21	U	0.0526	0.210000000	mg/kg		U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-31-5	TIN	10.5	U	5.26	10.5	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-36-0	ANTIMONY	0.143	J	0.105	0.211	mg/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-38-2	Arsenic	2.96		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-39-3	BARIUM	81.1		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-41-7	BERYLLIUM	0.437		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-42-8	BORON	5.26	U	2.63	5.26	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-43-9	CADMIUM	0.162		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-47-3	CHROMIUM	12.1		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-48-4	COBALT	4.36		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-50-8	COPPER	5.34	J	0.211	0.421	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-62-2	VANADIUM	23.9	J	0.0526	0.105	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-66-6	ZINC	60.1		1.58	3.16	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-67-7	Zirconium	5.26	UJ	2.63	5.26	mg/kg	U	UJ	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-70-2	CALCIUM	3720	J	10.5	21.1	mg/kg		J	A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7723-14-0	PHOSPHORUS	328	J	6.32	12.6	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7782-49-2	SELENIUM	0.421	U	0.211	0.421	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06R	EMXT	7199	11/10/2011	Gen Prep	11K007	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.537	1.07	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	7199	11/10/2011	Gen Prep	11K007	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.537	1.07	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	7471A	11/14/2011	7471A	11K007	6.9	0.988	7439-97-6	Mercury	0.106	U	0.0531	0.106	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.9	1	64-17-5	ETHANOL	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.9	1	67-56-1	METHANOL	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.9	1	67-63-0	Isopropanol	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B EFH	11/11/2011	3550B	11K007	6.9	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B EFH	11/11/2011	3550B	11K007	6.9	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B EFH	11/11/2011	3550B	11K007	6.9	1	PHCC21C30	EFH (C21-C30)	8.9		0.54	1.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B EFH	11/11/2011	3550B	11K007	6.9	1	PHCC30C40	EFH (C30-C40)	7.2		0.54	1.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015B EFH	11/11/2011	3550B	11K007	6.9	1	PHCC8C11	EFH (C8-C11)	0.7	J	0.54	1.1	mg/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015M	11/8/2011	Gen Prep	11K007	6.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015M	11/8/2011	Gen Prep	11K007	6.9	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.1	16	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8015M	11/8/2011	Gen Prep	11K007	6.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11096-82-5	Aroclor 1260	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11097-69-1	Aroclor 1254	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11100-14-4	Aroclor 1268	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11104-28-2	Aroclor 1221	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11126-42-4	Aroclor 5460	2.6	J	1.8	3.5	ug/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	11141-16-5	Aroclor 1232	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	12672-29-6	Aroclor 1248	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	12674-11-2	Aroclor 1016	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	37324-23-5	Aroclor 1262	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	53469-21-9	Aroclor 1242	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8082	11/13/2011	3550B	11K007	6.9	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	100-01-6	4-NITROANILINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	100-02-7	4-NITROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	100-51-6	BENZYL ALCOHOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	106-44-5	4-METHYLPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	106-47-8	4-CHLOROANILINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	108-68-9	3,5-Dimethylphenol	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	108-95-2	PHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	117-84-0	Di-n-octylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	118-74-1	HEXACHLOROBENZENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	129-00-0	PYRENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	131-11-3	Dimethylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	132-64-9	DIBENZOFURAN	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	206-44-0	FLUORANTHENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	208-96-8	ACENAPHTHYLENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	218-01-9	CHRYSENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	50-32-8	BENZO(A)PYRENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	56-55-3	BENZO(A)ANTHRACENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	65-85-0	BENZOIC ACID	710	U	350	710	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346568.57

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21		8.9	18	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	91-20-3	NAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.4	1	pH	PH	8.45		0.1	0.1	pH unit	0.1			6346568.57	1908144.328	-118.71165	34.23357
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	300.0	11/7/2011	Gen Prep	11K007	4.6	1	16984-48-8	FLUORIDE	2.18		0.524	1.05	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	314.0	11/8/2011	Gen Prep	11K007	4.6	1	14797-73-0	PERCHLORATE	21	U	10.5	21.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16T	EMXT	6020	11/23/2011	Gen Prep	11K007	4.6	9.71	7440-32-6	TITANIUM	892		5.09	10.2	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7429-90-5	ALUMINUM	12500		12.2	24.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	129-00-0	PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	131-11-3	Dimethylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	206-44-0	FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	218-01-9	CHRYSENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	84-66-2	Diethylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	84-74-2	Di-n-butylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	85-01-8	PHENANTHRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	85-68-7	Butylbenzylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	9014	11/10/2011	Gen Prep	11K007	4.4	1	57-12-5	CYANIDE	0.523	U	0.262	0.523	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	9045D	11/8/2011	Gen Prep	11K007	4.4	1	pH	PH	8.15		0.1	0.1	pH unit	0.1			6345932.6	1907844.716	-118.71375	34.23273
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.7	1	14797-55-8	Nitrate-NO3	1.2	J	0.795	1.59	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.7	1	16984-48-8	FLUORIDE	2.08		0.530	1.06	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	314.0	11/8/2011	Gen Prep	11K007	5.7	1	14797-73-0	PERCHLORATE	21.2	U	10.6	21.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-92-1	LEAD	3.83		0.103	0.207	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-93-2	LITHIUM	21.4		1.03	2.07	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-95-4	MAGNESIUM	3240	J	5.17	10.3	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-96-5	MANGANESE	191		0.259	0.517	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-98-7	MOLYBDENUM	0.373		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-02-0	NICKEL	7.41	J	0.207	0.414	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-09-7	POTASSIUM	2200	J	31.0	62.1	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-22-4	SILVER	0.103	U	0.0517	0.103	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-23-5	SODIUM	72.4	J	51.7	103	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-24-6	STRONTIUM	12.7		0.259	0.517	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-28-0	THALLIUM	0.215	U	0.0517	0.215000000(	mg/kg		U	B	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-31-5	TIN	10.3	U	5.17	10.3	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-36-0	ANTIMONY	0.137	J	0.103	0.207	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-38-2	Arsenic	2.92		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-39-3	BARIUM	75.3		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-41-7	BERYLLIUM	0.454		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-42-8	BORON	5.17	U	2.59	5.17	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-43-9	CADMIUM	0.119	J	0.0517	0.103	mg/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-47-3	CHROMIUM	14.5		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-48-4	COBALT	3.77		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-50-8	COPPER	4.25	J	0.207	0.414	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-62-2	VANADIUM	23.2	J	0.0517	0.103	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-66-6	ZINC	46.7		1.55	3.10	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-67-7	Zirconium	5.17	UJ	2.59	5.17	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-70-2	CALCIUM	1940	J	10.3	20.7	mg/kg		J	A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7723-14-0	PHOSPHORUS	244	J	6.21	12.4	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7782-49-2	SELENIUM	0.414	U	0.207	0.414	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	7199	11/10/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	7471A	11/14/2011	7471A	11K007	5.7	0.988	7439-97-6	Mercury	0.105	U	0.0524	0.105	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	64-17-5	ETHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-56-1	METHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-63-0	Isopropanol	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC21C30	EFH (C21-C30)	1.6		0.53	1.1	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC30C40	EFH (C30-C40)	1	J	0.53	1.1	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC8C11	EFH (C8-C11)	1.2	J	0.53	1.1	mg/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B GRO	11/3/2011	5035	11K007	5.7	1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.77	J	0.53	1.1	mg/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.0	16	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8082	11/13/2011	3550B	11K007	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	93-65-2	M

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	93-76-5	2,4,5-T	0.17	U	0.091	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-82-6	2,4-DB	2.6		0.62	1.7	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/30/2011	3550B	DE245	0.82	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15000		170	3300	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-84-0	Di-n-octylphthalate	270		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-12-7	ANTHRACENE	25	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	129-00-0	PYRENE	460		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-66-6	ZINC	54.4		1.54	3.09	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-67-7	Zirconium	5.14	UJ	2.57	5.14	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-70-2	CALCIUM	1970	J	10.3	20.6	mg/kg		J	A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7723-14-0	PHOSPHORUS	391	J	6.17	12.3	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7782-49-2	SELENIUM	0.411	U	0.206	0.411	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.527	1.05	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	7199	11/10/2011	Gen Prep	11K007	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.527	1.05	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	7471A	11/14/2011	7471A	11K007	5.1	0.995	7439-97-6	Mercury	0.105	U	0.0524	0.105	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	64-17-5	ETHANOL	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	67-56-1	METHANOL	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	67-63-0	Isopropanol	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.1	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.1	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.1	1	PHCC21C30	EFH (C21-C30)	1.1		0.53	1.1	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.1	1	PHCC30C40	EFH (C30-C40)	0.78	J	0.53	1.1	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.1	1	PHCC8C11	EFH (C8-C11)	0.59	J	0.53	1.1	mg/kg	J	J	FD, Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.1	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015M	11/7/2011	Gen Prep	11K007	5.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8082	11/13/2011	3550B	11K007	5.1	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	92-87-5	BENZIDINE	1100	UJ	530	1100	ug/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	UJ	8.9	18	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	208-96-8	ACENAPHTHYLENE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	83-32-9	ACENAPHTHENE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	S

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-92-1	LEAD	5.72		0.106	0.212	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-93-2	LITHIUM	17.9		1.06	2.12	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-95-4	MAGNESIUM	4130		5.30	10.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-96-5	MANGANESE	221		0.265	0.530	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-98-7	MOLYBDENUM	0.332		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-02-0	NICKEL	8.49	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-09-7	POTASSIUM	2230	J	31.8	63.5	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-22-4	SILVER	0.106	U	0.0530	0.106	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-23-5	SODIUM	72.2	J	53.0	106	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-24-6	STRONTIUM	19.1		0.265	0.530	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-28-0	THALLIUM	0.255	U	0.0530	0.255000000(	mg/kg		U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-31-5	TIN	10.6	U	5.30	10.6	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-36-0	ANTIMONY	0.19	J	0.106	0.212	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-38-2	Arsenic	4.18		0.212	0.424	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-39-3	BARIUM	77.8		0.212	0.424	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-41-7	BERYLLIUM	0.585		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-42-8	BORON	5.3	U	2.65	5.30	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-43-9	CADMIUM	0.172		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-47-3	CHROMIUM	17	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-48-4	COBALT	4.71	J	0.0530	0.106	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-50-8	COPPER	6.62	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-62-2	VANADIUM	31.6		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-66-6	ZINC	50.4		1.59	3.18	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-67-7	Zirconium	5.3	UJ	2.65	5.30	mg/kg	U	UJ	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-70-2	CALCIUM	5490		10.6	21.2	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7723-14-0	PHOSPHORUS	194	J	6.35	12.7	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7782-49-2	SELENIUM	0.424	U	0.212	0.424	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07R	EMXT	7199	11/9/2011	Gen Prep	11K007	7.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.08	U	0.538	1.08	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	7199	11/9/2011	Gen Prep	11K007	7.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.08	U	0.538	1.08	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	7471A	11/17/2011	7471A	11K007	7.0	0.997	7439-97-6	Mercury	0.107	U	0.0536	0.107	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	64-17-5	ETHANOL	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	67-56-1	METHANOL	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	67-63-0	Isopropanol	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC21C30	EFH (C21-C30)	2.9		0.54	1.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC30C40	EFH (C30-C40)	3.3		0.54	1.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC8C11	EFH (C8-C11)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015M	11/7/2011	Gen Prep	11K007	7.0	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015M	11/7/2011	Gen Prep	11K007	7.0	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.1	16	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015M	11/7/2011	Gen Prep	11K007	7.0	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11096-82-5	Aroclor 1260	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11097-69-1	Aroclor 1254	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11100-14-4	Aroclor 1268	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11104-28-2	Aroclor 1221	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	11141-16-5	Aroclor 1232	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	12672-29-6	Aroclor 1248	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	12674-11-2	Aroclor 1016	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	37324-23-5	Aroclor 1262	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	53469-21-9	Aroclor 1242	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8082	11/12/2011	3550B	11K007	7.0	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	100-01-6	4-NITROANILINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	100-02-7	4-NITROPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	100-51-6	BENZYL ALCOHOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	106-44-5	4-METHYLPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	106-46-7	1,4-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	106-47-8	4-CHLOROANILINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	108-68-9	3,5-Dimethylphenol	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	108-95-2	PHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	117-84-0	Di-n-octylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	118-74-1	HEXACHLOROBENZENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	120-12-7	ANTHRACENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	120-82-1	1,2,4-Trichlorobenzene	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	120-83-2	2,4-DICHLOROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	121-14-2	2,4-DINITROTOLUENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	129-00-0	PYRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	206-44-0	FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	208-96-8	ACENAPHTHYLENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	218-01-9	CHRYSENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	50-32-8	BENZO(A)PYRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	541-73-1	1,3-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	56-55-3	BENZO(A)ANTHRACENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	606-20-2	2,6-DINITROTOLUENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	65-85-0	BENZOIC ACID	720	U	360	720	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	67-72-1	HEXACHLOROETHANE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	720	U	360	720	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	78-59-1	ISOPHORONE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	83-32-9	ACENAPHTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	84-66-2	Diethylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	84-74-2	Di-n-butylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	85-01-8	PHENANTHRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	85-68-7	Butylbenzylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-73-7	FLUORENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-74-8	CARBAZOLE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	87-68-3	HEXACHLOROBUTADIENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-74-4	2-NITROANILINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-75-5	2-NITROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	90-12-0	1-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	91-20-3	NAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	91-57-6	2-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	91-58-7	2-CHLORONAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	92-87-5	BENZIDINE	1100	U	540	1100	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	95-48-7	2-METHYLPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	95-50-1	1,2-Dichlorobenzene	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	95-57-8	2-CHLOROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	98-95-3	NITROBENZENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	99-09-2	3-NITROANILINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04R	EMXT	7199	11/10/2011	Gen Prep	11K007	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.09	U	0.544	1.09	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	7199	11/10/2011	Gen Prep	11K007	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.09	U	0.544	1.09	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	7471A	11/14/2011	7471A	11K007	8.1	1	7439-97-6	Mercury	0.109	U	0.0544	0.109	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B	11/4/2011	Gen Prep	11K007	8.1	1	64-17-5	ETHANOL	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B	11/4/2011	Gen Prep	11K007	8.1	1	67-56-1	METHANOL	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B	11/4/2011	Gen Prep	11K007	8.1	1	67-63-0	Isopropanol	540	U	270	540	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B EFH	11/11/2011	3550B	11K007	8.1	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B EFH	11/11/2011	3550B	11K007	8.1	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B EFH	11/11/2011	3550B	11K007	8.1	1	PHCC21C30	EFH (C21-C30)	9.2		0.54	1.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B EFH	11/11/2011	3550B	11K007	8.1	1	PHCC30C40	EFH (C30-C40)	7.2		0.54	1.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015B EFH	11/11/2011	3550B	11K007	8.1	1	PHCC8C11	EFH (C8-C11)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015M	11/8/2011	Gen Prep	11K007	8.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015M	11/8/2011	Gen Prep	11K007	8.1	1	111-46-6	DIETHYLENE GLYCOL	16	U	8.2	16	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8015M	11/8/2011	Gen Prep	11K007	8.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11097-69-1	Aroclor 1254	3.4		0.92	1.8	ug/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.8	3.6	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.8	3.6	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	12672-29-6	Aroclor 1248	2.5		0.92	1.8	ug/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8082	11/13/2011	3550B	11K007	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.8	3.6	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	100-01-6	4-NITROANILINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	100-02-7	4-NITROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	100-51-6	BENZYL ALCOHOL

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-44-5	4-METHYLPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-47-8	4-CHLOROANILINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	108-95-2	PHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	117-84-0	Di-n-octylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-12-7	ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	129-00-0	PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	131-11-3	Dimethylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	132-64-9	DIBENZOFURAN	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	206-44-0	FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	208-96-8	ACENAPHTHYLENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	218-01-9	CHRYSENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	50-32-8	BENZO(A)PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	56-55-3	BENZO(A)ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	65-85-0	BENZOIC ACID	730	U	360	730	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	730	U	360	730	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	78-59-1	ISOPHORONE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	83-32-9	ACENAPHTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	84-66-2	Diethylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	84-74-2	Di-n-butylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	85-01-8	PHENANTHRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	85-68-7	Butylbenzylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	86-73-7	FLUORENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	86-74-8	CARBAZOLE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	88-74-4	2-NITROANILINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	88-75-5	2-NITROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	90-12-0	1-METHYLNAPHTHALENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	91-20-3	NAPHTHALENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	91-57-6	2-METHYLNAPHTHALENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	92-87-5	BENZIDINE	1100	U	540	1100	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	95-48-7	2-METHYLPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	98-95-3	NITROBENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	99-09-2	3-NITROANILINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	117-84-0	Di-n-octylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	120-12-7	ANTHRACENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	129-00-0	PYRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	131-11-3	Dimethylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	218-01-9	CHRYSENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	84-66-2	Diethylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	84-74-2	Di-n-butylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	85-68-7	Butylbenzylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	86-73-7	FLUORENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	9045D	11/8/2011	Gen Prep	11K007	8.1	1	pH	PH	8.36		0.1	0.1	pH unit	0.1			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	6.9	1	14797-55-8	Nitrate-NO3	5.85		0.806	1.61	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	6.9	1	16984-48-8	FLUORIDE	2.54		0.537	1.07	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	314.0	11/8/2011	Gen Prep	11K007	6.9	1	14797-73-0	PERCHLORATE	21.5	U	10.7	21.5	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-74-4	2-NITROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-75-5	2-NITROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	90-12-0	1-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-20-3	NAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-57-6	2-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-48-7	2-METHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-50-1	1,2-Dichlorobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-57-8	2-CHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	98-95-3	NITROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	99-09-2	3-NITROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	8.8	18	ug/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	117-84-0	Di-n-octylphthalate	18	U	8.8	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	129-00-0	PYRENE	4.9		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	131-11-3	Dimethylphthalate	18	U	8.8	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	191-24-2	BENZO(G,H,I)PERYLENE	4.8		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	205-99-2	BENZO(B)FLUORANTHENE	4.3		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	206-44-0	FLUORANTHENE	4.4		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	218-01-9	CHRYSENE	2.5		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	50-32-8	BENZO(A)PYRENE	3.6		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	56-55-3	BENZO(A)ANTHRACENE	3.4		0.89	1.8	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	84-66-2	Diethylphthalate	18	U	8.8	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	84-74-2	Di-n-butylphthalate	18	U	8.8	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	85-01-8	PHENANTHRENE	1.3	J	0.89	1.8	ug/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	85-68-7	Butylbenzylphthalate	16	J	8.8	18	ug/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	9045D	11/8/2011	Gen Prep	11K007	4.8	1	pH	PH	8.62		0.1	0.1	pH unit	0.1			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.4	1	14797-55-8	Nitrate-NO3	4.76		0.793	1.59	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.4	1	16984-48-8	FLUORIDE	2.7		0.529	1.06	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	314.0	11/8/2011	Gen Prep	11K007	5.4	1	14797-73-0	PERCHLORATE	21.1	U	10.6	21.1	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10T	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	9.66	7440-32-6	TITANIUM	901		5.11	10.2	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7429-90-5	ALUMINUM	10000	J	12.3	24.5	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-89-6	IRON	17400		10.2	20.4	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-92-1	LEAD	6.4		0.102	0.204	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-93-2	LITHIUM	21.4		1.02	2.04	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-95-4	MAGNESIUM	3630	J	5.11	10.2	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-96-5	MANGANESE	217		0.255	0.511	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7439-98-7	MOLYBDENUM	0.541		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-02-0	NICKEL	8.06	J	0.204	0.408	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-09-7	POTASSIUM	2470	J	30.6	61.3	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-22-4	SILVER	0.102	U	0.0511	0.102	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-23-5	SODIUM	112		51.1	102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-38-2	Arsenic	3.59		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-39-3	BARIUM	79.6		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-41-7	BERYLLIUM	0.439		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-42-8	BORON	5.11	U	2.55	5.11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-43-9	CADMIUM	0.188		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-47-3	CHROMIUM	13.7		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-48-4	COBALT	4.28		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-50-8	COPPER	8.55	J	0.204	0.408	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-62-2	VANADIUM	25.5	J	0.0511	0.102	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-66-6	ZINC	52.9		1.53	3.06	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-67-7	Zirconium	5.11	UJ	2.55	5.11	mg/kg	U	UJ	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-70-2	CALCIUM	5050	J	10.2	20.4	mg/kg		J	A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7723-14-0	PHOSPHORUS	295	J	6.13	12.3	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7782-49-2	SELENIUM	0.408	U	0.204	0.408	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	7199	11/10/2011	Gen Prep	11K007	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	7471A	11/14/2011	7471A	11K007	5.4	1.01	7439-97-6	Mercury	0.107	U	0.0534	0.107	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	64-17-5	ETHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	67-56-1	METHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	67-63-0	Isopropanol	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC21C30	EFH (C21-C30)	15		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC30C40	EFH (C30-C40)	14		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC8C11	EFH (C8-C11)	0.67	J	0.53	1.1	mg/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11096-82-5	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-92-1	LEAD	4.34		0.104	0.207	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-93-2	LITHIUM	20.3		1.04	2.07	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-95-4	MAGNESIUM	3300		5.18	10.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-96-5	MANGANESE	223		0.259	0.518	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7439-98-7	MOLYBDENUM	0.432		0.0518	0.104	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-02-0	NICKEL	7.92	J	0.207	0.414	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-09-7	POTASSIUM	2500	J	31.1	62.1	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-22-4	SILVER	0.104	U	0.0518	0.104	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-23-5	SODIUM	55	J	51.8	104	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-24-6	STRONTIUM	11.3		0.259	0.518	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-28-0	THALLIUM	0.253	U	0.0518	0.253000000(	mg/kg		U	B	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-31-5	TIN	10.4	U	5.18	10.4	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-36-0	ANTIMONY	0.139	J	0.104	0.207	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-38-2	Arsenic	4.67		0.207	0.414	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-39-3	BARIUM	60		0.207	0.414	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-41-7	BERYLLIUM	0.486		0.0518	0.104	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-42-8	BORON	5.18	U	2.59	5.18	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-43-9	CADMIUM	0.119		0.0518	0.104	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-47-3	CHROMIUM	15.3	J	0.207	0.414	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-48-4	COBALT	4.28	J	0.0518	0.104	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-50-8	COPPER	4.91	J	0.207	0.414	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-62-2	VANADIUM	22.4		0.0518	0.104	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-66-6	ZINC	48		1.55	3.11	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-67-7	Zirconium	5.18	UJ	2.59	5.18	mg/kg	U	UJ	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7440-70-2	CALCIUM	2270		10.4	20.7	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7723-14-0	PHOSPHORUS	280	J	6.21	12.4	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	6020	11/18/2011	Gen Prep	11K007	4.4	0.99	7782-49-2	SELENIUM	0.414	U	0.207	0.414	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20R	EMXT	7199	11/9/2011	Gen Prep	11K007	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.523	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	7199	11/9/2011	Gen Prep	11K007	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.523	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	7471A	11/17/2011	7471A	11K007	4.4	0.997	7439-97-6	Mercury	0.104	U	0.0521	0.104	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.4	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.4	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.4	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.4	1	PHCC12C14	EFH (C12-C14)	1	U	0.52	1.0	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.4	1	PHCC15C20	EFH (C15-C20)	1	U	0.52	1.0	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.4	1	PHCC21C30	EFH (C21-C30)	0.99	J	0.52	1.0	mg/kg	J	J	FD, Z	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.4	1	PHCC30C40	EFH (C30-C40)	0.7	J	0.52	1.0	mg/kg	J

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.8	16	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-01-6	4-NITROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-02-7	4-NITROPHENOL	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-51-6	BENZYL ALCOHOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-44-5	4-METHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-47-8	4-CHLOROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	108-95-2	PHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-76-2	2-butoxy-Ethanol	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	117-84-0	Di-n-octylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-12-7	ANTHRACENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	122-99-6	2-phenoxy-Ethanol	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	129-00-0	PYRENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	131-11-3	Dimethylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	132-64-9	DIBENZOFURAN	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	206-44-0	FLUORANTHENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	208-96-8	ACENAPHTHYLENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	218-01-9	CHRYSENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	50-32-8	BENZO(A)PYRENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	51-28-5	2,4-DINITROPHENOL	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	56-55-3	BENZO(A)ANTHRACENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	62-53-3	ANILINE	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	78-59-1	ISOPHORONE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	83-32-9	ACENAPHTHENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	84-66-2	Diethylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	84-74-2	Di-n-butylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	85-01-8	PHENANTHRENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	85-68-7	Butylbenzylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	86-73-7	FLUORENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	86-74-8	CARBAZOLE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	87-86-5	PENTACHLOROPHENOL	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	88-74-4	2-NITROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	88-75-5	2-NITROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	90-12-0	1-METHYLNAPHTHALENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-57-6	2-METHYLNAPHTHALENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-48-7	2-METHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	98-95-3	NITROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	99-09-2	3-NITROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	8.8	17	ug/kg	J	J	FD, Z	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	117-84-0	Di-n-octylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273